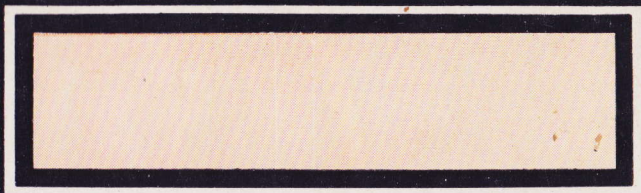


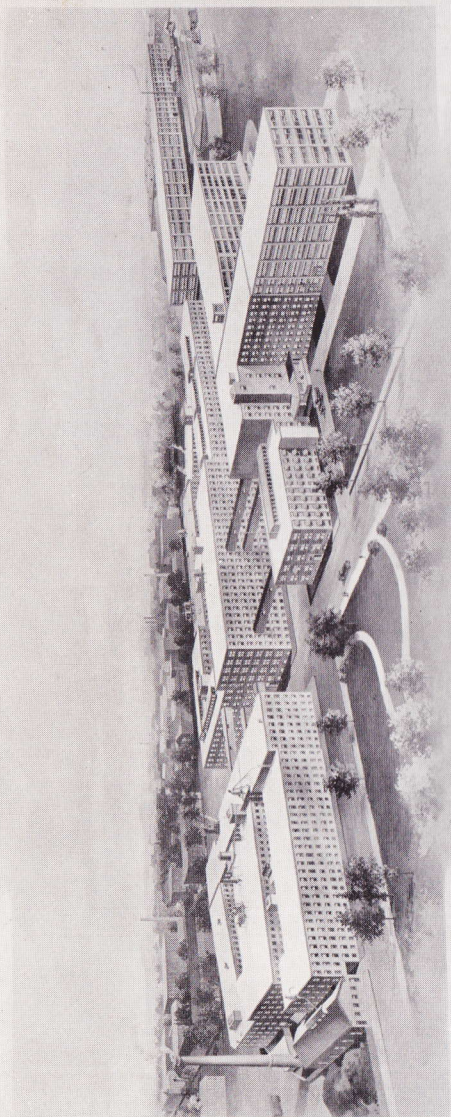
STANLEY TOOLS

CATALOGUE
No 34



August 1941 Edition

Prices slightly higher West of Missouri River. See paragraph 2, on Page 2



The Stanley Rule and Level Plant
of The Stanley Works
Manufacturers of Carpenters and Mechanics Tools

• STANLEY TOOLS •

CATALOGUE NO. 34



STANLEY

TRADE MARK

Prices in this Catalogue

Due to uncertain market conditions, prices are likely to change and it is impossible to include retail prices in this catalogue that are up-to-date and accurate. Prices on all Stanley Tools are subject to change without notice. See your hardware dealer for exact prices.

In some cases, due to the national emergency, it has been necessary to temporarily discontinue the manufacture of certain Stanley Tools. Your hardware dealer will help you substitute other Stanley Tools if the ones you want are temporarily discontinued.

STANLEY TOOLS

DIVISION OF THE STANLEY WORKS

NEW BRITAIN, CONN., U.S.A.

BRANCH OFFICES AND WAREHOUSES

NEW YORK, 100 LAFAYETTE STREET

CHICAGO, 61 WEST KINZIE STREET

SALES OFFICES

SAN FRANCISCO

LOS ANGELES

SEATTLE

818 MONADNOCK BUILDING

AMERICAN BANK BUILDING

568 FIRST AVENUE, SOUTH

129 WEST SECOND STREET

EXPORT OFFICES

CANADIAN OFFICES

NEW YORK, 100 LAFAYETTE STREET

A. MacFarlane & Co. Ltd., MONTREAL

CABLE ADDRESSES

"STARULECO" NEW BRITAIN

"STARULECO" NEW YORK

• THE TOOL BOX OF THE WORLD •

To the Users of

STANLEY TOOLS

IN publishing this catalogue, it has been our purpose to present to the users of STANLEY TOOLS a hand-book containing a comprehensive description and complete specifications, of the tools we manufacture. Stanley Tools are sold in every civilized country, and stocks are carried by all leading jobbers and dealers in hardware. Should you experience any difficulty in procuring the Stanley Tools you want, please write to us.

Your hardware dealer can obtain for you any of these tools that he does not have in stock.

PRICES

* The prices shown are merely a guide as to the comparative value of the different tools and are subject to change without notice.

SPECIAL BOOKLETS AND CIRCULARS

In a book of this kind it is impracticable to go into all the details necessary to fully explain how to use many of our special tools, but we shall be glad to furnish information and instructions for any tool which is not completely explained in this catalogue.

STANLEY PLANES

There is no tool in the Stanley line better known and respected than the Stanley Plane. It has been for many years and is today the last word in fine tool design and manufacture.

QUALITY

Every article is carefully inspected before shipment. Any article showing a defect in workmanship or material will be replaced free of charge if returned to us, transportation charges prepaid. This is the only guaranty of our goods that we make and no representative of this Company is authorized to make any other.

REPLACEMENTS

Distributors are never authorized to make replacements of our goods. Any item claimed defective must be sent to the factory, transportation charges prepaid for examination. If found defective in material or workmanship it will be replaced free of charge.

MANUFACTURING EXPERIENCE

This Company has been engaged in designing and manufacturing Carpenter Tools since 1853 under the name Stanley. For several years prior to that time the same business was carried on under other names. We are thus enabled to manufacture and offer tools which are

*Prices slightly higher West of the Missouri River and in Canada.

STANLEY

TRADE MARK

the product of more than 90 years of study and experience. Their design, strength and convenience in use, make them a standard of value for carpenters and all users of tools.

TRADE-MARKS

A trade-mark is really a trade name or device to designate or indicate the manufacturer of specific articles; that is, "Bed Rock," "Bailey," "Stanley," "Victor," "Zig Zag," "Forty-five," "Fifty-five," "Gage Self Setting," "Hurwood," "Everlasting," "Atha," "Horseshoe," etc., as used are names and numbers identifying certain tools made only by this Company.

BOXING AND LABELING

Stanley Tools are also identified by the boxes in which they are packed; the boxes are of a distinctive yellow color and have dark green labels of a special copyrighted design.

IN GENERAL

Suggestions from Stanley Tool users will always be appreciated and will be given careful consideration by our engineering department.

The tables given in the last pages of this book will prove very valuable.

We wish to express our great appreciation for the preference which has been shown our tools in the past, and trust we may be favored with your continued and valued patronage.

STANLEY WROUGHT HARDWARE

Coupled with the making of tools is the experience of the hardware end of the business. Here again careful attention to detail in the manufacturing processes has made the name Stanley a name meaning quality when builders' hardware is discussed.

This organization manufactures a full line of Wrought Steel Hardware, Butts and Hinges, Garage Hardware, Storm Sash and Screen Hardware, Box Strapping, Shelf Brackets, Cold Rolled Steel, and Wrought Steel Specialties.

Circulars illustrating the various lines will be sent to those interested.

STANLEY TOOLS

Division of The Stanley Works

Copyright, 1941, by The Stanley Works

**STANLEY**

TRADE MARK

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There is a tremendous and growing interest in woodworking as a hobby. More and more boys, and men from all walks of life are finding pleasure, satisfaction and relaxation in their home-workshops. Naturally when a person starts his workshop, he is in some doubt as to the first tools to buy. As a result we have received many requests for a list of tools that will assure a proper selection for woodworking. This is given below and on the following pages.

The expense of procuring the tools listed should not be discouraging if you begin with the minimum set which we have listed as Primary Tools. The other tools may be added as the need presents itself.

A work bench can be bought or made at home. If you decide to make your bench, Stanley Plan Book will give you all the necessary details. On page 160 you will find complete information about the Stanley Plans that are available.

Be sure you get good tools. We cannot emphasize this too strongly. The long life of a quality tool makes it decidedly more economical. A tool that is designed and made right will give you confidence as you use it. Manufacturers put their name on quality tools and make every effort to guard against defects in material and workmanship. This assurance of quality is well worth the small difference in price. Good tools, like good friends, wear well. You will take pride in their possession.

Select your tools carefully, and gradually add to your set as required.

Primary Tools for a Home Workshop

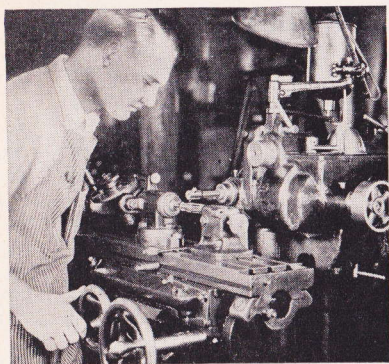
| | Stanley No. | Page No. | | Stanley No. | Page No. |
|---|----------------|-------------|---|----------------|-------------|
| 1 Nail Hammer 13 oz..... | 52 | 157 | 1 Hand cut off Saw 26"—10 pt.... | .. | .. |
| 1 Combination Square 12"..... | 21 | 128 | 1 Hand rip Saw 28"—5 pt..... | .. | .. |
| 1 Screw Driver 4" blade..... | 20 | 97 | or 22" or 24" may be desired .. | .. | .. |
| 1 Marking Gauge..... | 65 | 130 | 1 Hand Back Saw 12"—14 pt.... | .. | .. |
| 1 Jack Plane 14"..... | 5 | 40 | 1 Sloyd Knife..... | .. | .. |
| or | | | 1 Block Plane 6"..... | 118 | 47 |
| 1 Junior Jack Plane 11 1/2"..... | 5 1/4 | 40 | 1 Auger Bit Gauge..... | 49 | 84 |
| 1 set (13 pcs.) Auger Bits 1/4" to 1" .. | .. | .. | 1 Screw Driver 4", small blade... | 55 | 99 |
| 1 Ratchet Brace 8" or 10" sweep. | 923 | 77 | 1 Hand Drill, 1/4" chuck..... | 617 | 85 |
| 1 set (6 pcs.) Pocket Chisels, sizes 1/4", 1/2", 3/4", 1", 1 1/4", 1 1/2"... | 110 | 113 | 1 pr. Combination Pliers 6"..... | .. | .. |
| 1 Combination Oil Stone, fine and coarse 8" x 2" x 1"..... | .. | .. | Workbench, equipped with woodworking vise, practical sizes: | | |
| 1 Oiler..... | .. | .. | 60" long x 24" wide x 32" high .. | .. | .. |
| 1 each Nail Set 3/8" tip and 1/2" tip. | 11 3/4 | 137 | 52" long x 22" wide x 32" high .. | .. | .. |
| 1 Rule 2' folding..... | 61 | 20 | 42" long x 22" wide x 32" high .. | .. | .. |
| or | | | | | |
| 1 Rule 6' Zig Zag..... | 06 | 15 | | | |

STANLEY

TRADE MARK

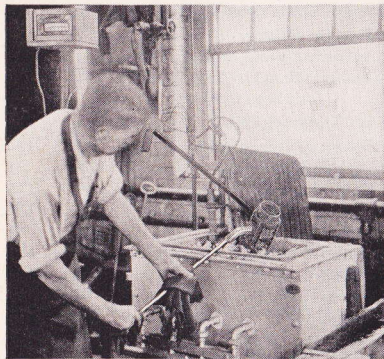
Tools to be Added as Needed

| | Stanley No. | Page No. | | Stanley No. | Page No. |
|--|----------------|-------------|--|----------------|-------------|
| 1 Coping Saw, extra saw blades... | .. | .. | 1 Rabbet Plane..... | 78 | 52 |
| 1 Screw Driver, small 3" blade... | 121 | 103 | 1 Router Plane..... | 71 | 66 |
| 1 Screw Driver, large 6" blade... | 20 | 97 | 1 Scrub Plane..... | 40 | 50 |
| 1 pr. Dividers 8"..... | .. | .. | 1 Combination Plane (55 cutters). | 55 | 62 |
| 1 Smooth Plane 9" No. 4 or 8" No. 3 | .. | 40 | or | | |
| 1 Steel Square 24" x 16"..... | 100 | 124 | 1 Combination Plane (23 cutters). | 45 | 64 |
| 1 T Bevel 8" blade..... | 18 | 129 | 1 Plumb Bob..... | .. | .. |
| 1 Cabinet Scraper..... | 80 | 69 | 1 Saw Set..... | 42 | 134 |
| 1 Burnisher..... | 176 | 70 | 1 Compass Saw 14"..... | .. | .. |
| 1 Half Round Cabinet Rasp 10"..... | .. | .. | 1 pr. Tinner's Snips 10"..... | .. | .. |
| 1 Half Round Cabinet File 10"..... | .. | .. | 1 Metal Working Vise 4" Jaws... | .. | .. |
| 1 Smooth Mill File 10"..... | .. | .. | 1 Pipe Wrench Stilson type 14"... | .. | .. |
| 1 Auger Bit File..... | .. | .. | 1 Monkey Wrench 8"..... | .. | .. |
| 1 Slim Taper Saw File 8"..... | .. | .. | 1 Open End Wrench 8"..... | .. | .. |
| 1 Round Bastard File 10"..... | .. | .. | 1 Glue Pot and Glue Brush..... | .. | .. |
| 1 Flat Bastard File 10"..... | .. | .. | 1 Putty Knife..... | .. | .. |
| 6 File Handles for above..... | .. | .. | 1 Scratch Awl..... | 6 | 138 |
| 1 Wire Filecard..... | .. | .. | 1 Spoke Shave..... | 151 | 71 |
| 1 Expansive Bit, large size, capacity 7/8" to 3" with extra cutter... | .. | .. | 1 Spoke Shave convex bottom.... | 63 | 71 |
| 1 each Bit Stock Drill with square shank, 1/16", 3/32", 1/8", 5/32", 3/16", 7/32"..... | .. | .. | 1 Electric Grinder 7" wheels for plane irons and chisels and general grinding, 110 A.C. 60 cycles. | 677 | .. |
| 1 each Straight Shank Carbon Drills for hand drill, 1/16", 5/64", 3/32", 7/64", 1/32", 9/64", 5/32", 11/64"..... | .. | .. | or Hand Grinder..... | .. | .. |
| 1 Brad Awl 1 1/4" blade..... | 17 | 138 | 1 pr. Trammel Points..... | 4 | 141 |
| 1 Countersink 3/4"..... | 139 | 84 | 1 Soldering Iron, electric..... | 340 | 150 |
| 1 Mallet 3" face..... | .. | .. | 1 Caliper Rule 1 ft..... | 36 1/2 | 21 |
| 1 Dowel Jig with 5 guides..... | 59 | 136 | 1 Cold Chisel 3/4"..... | 99 | 175 |
| 2 Screw Driver Bits 5/16", 3/8"..... | 26 | 103 | 1 Mortise Gauge..... | 98 | 131 |
| 3 Gouges, outside bevel, 1/4", 1/2", 1"..... | .. | .. | 1 Breast Drill..... | 731 | 89 |
| 1 Hand Axe 19"..... | .. | .. | 1 Center Punch 5/64" tip..... | 10 | 137 |
| 1 Nail Hammer 7 oz..... | 53 | 157 | 2 Cornering Tools..... | 28-29 | 140 |
| 1 Nail Hammer 16 oz..... | 51 1/2 | 157 | 1 Dowel Sharpener..... | 22 | 135 |
| 1 Riveting Hammer 4 oz..... | 230 | 164 | 1 Hammer Ball Pein 12 oz..... | 309 | 161 |
| 1 Level 24"..... | 257 | 31 | 1 Hammer, Upholsterers'..... | 601 | 166 |
| 1 Draw Knife 10"..... | .. | .. | 1 Mitre Box with 26" saw..... | 2246 | 117 |
| 1 Ripping Bar 18"..... | 118 | 172 | 1 Hack Saw adj. and six 12" blades. | .. | .. |
| 1 Jointer Plane 22"..... | 7 | 40 | 1 Dovetail Saw 6" blade..... | .. | .. |
| or Fore Plane 18"..... | 6 | 40 | 1 Glass Cutter, 1 Bench Duster... | .. | .. |
| | | | 2 C Clamps 4" and 2 C Clamps 8"... | .. | .. |
| | | | 2 Adjust. Hand Screws 6" Jaws... | .. | .. |
| | | | 2 Adjust. Hand Screws 8" Jaws... | .. | .. |
| | | | 2 Adjust. Hand Screws 10" Jaws... | .. | .. |
| | | | 2—4 ft. and 2—6 ft. Bar Clamps... | .. | .. |



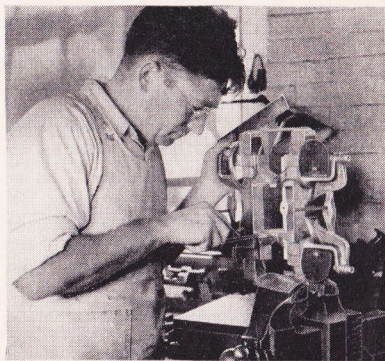
Model Making

Before we bring out a new tool, working models are made and subjected to severe tests and actual use. The merit of a new tool must be proved before we offer it to our trade.



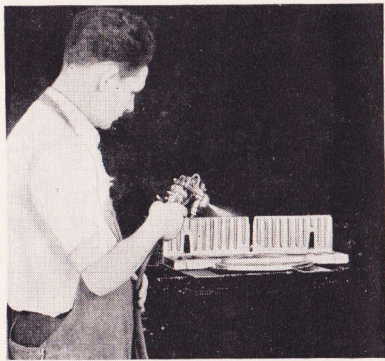
Heat Treating

In the old days the heat treater had to depend entirely on his skill and experience to tell when the steel was at the right temperature. Today our expert heat treaters use electric and gas fired furnaces and automatic dials record the temperatures.



Making Patterns

The better the pattern the better the tool. Our skilled pattern makers have up-to-date equipment at their disposal for perfecting patterns, but the final, careful finishing is done by hand.

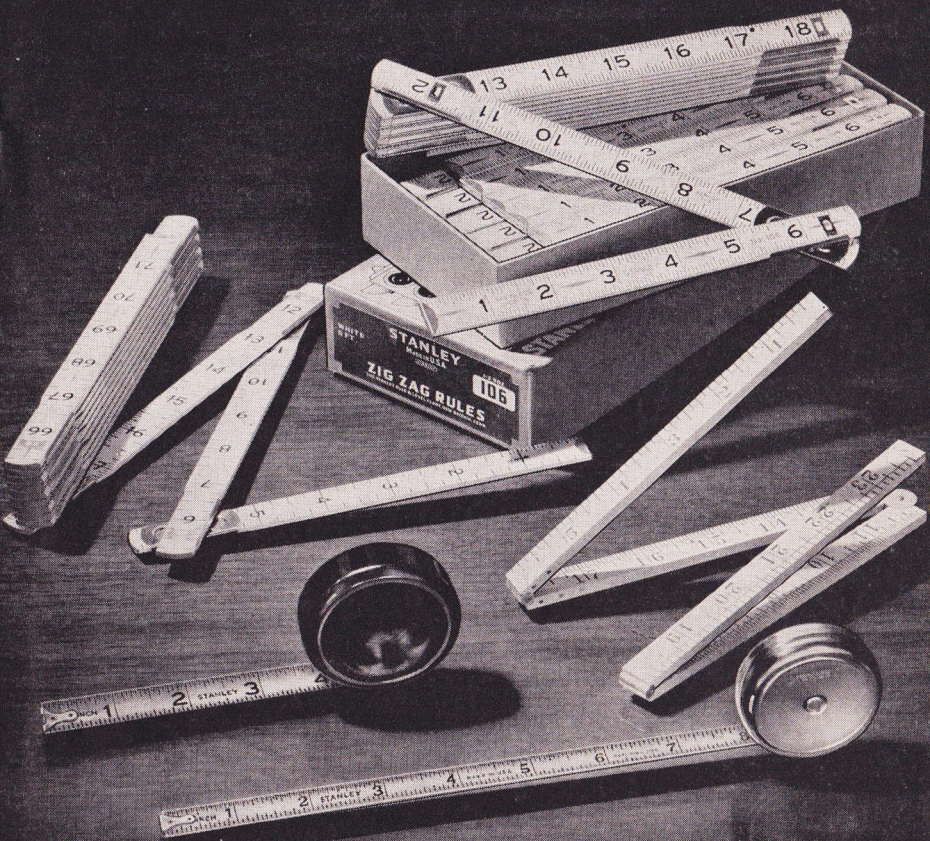


Lacquer Spraying

Stanley uses the last word in methods and equipment to insure durable and attractive finishes on all goods. The lacquers and enamels are made in our own plant (Stanley Chemical Company). The heat used in baking the lacquers is electrically time controlled.

STANLEY

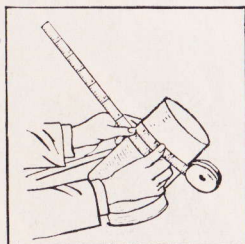
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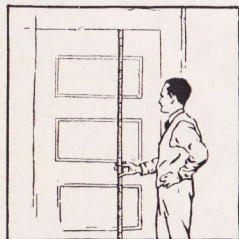
RULES

Stanley "Pull-Push" Rules

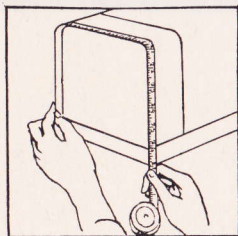
The Stanley "Pull-Push" Rule serves both as a rule and as a measuring tape, and can be used in restricted places where other scaling devices cannot enter. The steel blade is rigid for measuring straight, and with slight pressure becomes flexible for measuring curved and angular surfaces. When not in use the blade is coiled into a light, compact, watch-size case.



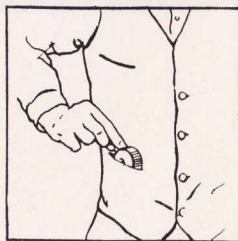
Measures the circumference as accurately as a steel tape.



Rigid enough to stand on end, full length, vertically, and stiff enough to hold out horizontally for 5 feet.



Can be bent to follow the contour of irregular surfaces so that one measurement takes the place of several.



The Stanley "Pull-Push" Rule is so compact and light that it fits lightly within a vest pocket.

Features:

1. Flexible—rigid blade made of special tempered steel.
2. Safe "Pull-Push" blade action; blade is always under control—a light pull and out it comes; a light push and in it goes.
3. Accurate durable figures and graduations.
4. Easy to read—the black markings stand out in strong relief on a nickel plated background. The shape of the blade together with the patented nickel plated finish diffuses and reflects the light so that the figures can be read even in poorly lighted places.
5. Simple construction—no mechanism to wear, clog or get out of order.

Patents: Basic features of Stanley "Pull-Push" Rules are covered by Patents.

STANLEY

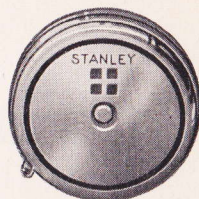
TRADE MARK



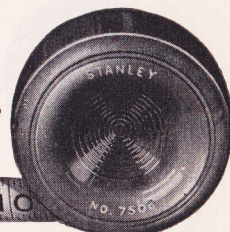
No. 3306



No. 1266A. 6 Ft.



No. 1166. 6 Ft.



No. 7506

Stanley "Pull-Push" Rules

The blades are 6 ft. long and have a patented nickel plated finish. All are graduated in inches and 16ths for 6 ft. and in 32nds on upper edge for 6 inches. They are fitted with a handy hook on end of blade and all have the safe "Pull-Push" blade action.

Removable Blades

Blades $\frac{5}{8}$ Inches Wide

The blade can be removed from the case and used light and free for end to end measurements, and for direct inside measurements.

Open Case Round— $1\frac{7}{8}$ In. Diameter

Steel case with gun black finish and white enamel filled decorations.

No. 3306 6 ft. \$1.15

Closed Case— $2\frac{3}{16}$ In. Diameter

"Target" Rules—a triumph in rule making. Totally closed to dirt. Strong steel case with decorative rings. Gun Black or Nickel Plated.

No. 7506 Gun Black 6 ft. \$0.70

No. 7506N Nickel Plated 6 ft. .70

Attached Blades

Blades $\frac{1}{2}$ Inch Wide

Cases 2 Inches Diameter

NICKEL PLATED STEEL CASE

Mirror finish. Bright steel blade protected with clear lacquer.

No. 1266A 6 ft. \$0.90

STAINLESS STEEL CASE

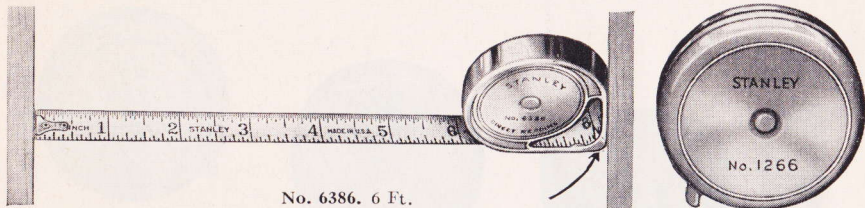
Beautiful bright and satin finish with black and red enamel filled decorations. Nickel plated blade.

No. 1166 6 ft. \$1.65

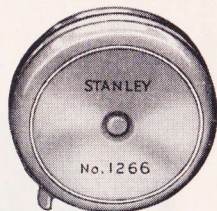
English and Metric Graduations. Nos. 3306, 7506, 7506N can be furnished with blades 2 meters long, graduated metric on upper edge, inches on lower at no additional cost. Add EM to number. For Metric graduations only, add M to number. Metric and English Graduations. Nos. 7506, 1266A and 1166 also furnished with 2 meter blades with metric on lower edge and inches on upper, add ME to number.

STANLEY

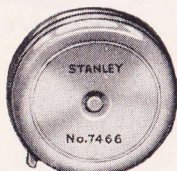
TRADE MARK



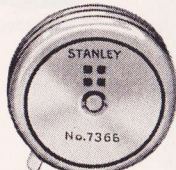
No. 6386. 6 Ft.



No. 1266. 6 Ft.

No. 7566. 6 ft.
No. 7563. 3 ft.

No. 7466. 6 ft.

No. 7366. 6 Ft.
No. 7363. 3 Ft.

Stanley "Pull-Push" Rules With Attached Blades

Useful, attractive watch size rules for men and women. Flexible—rigid steel blades graduated on both edges in inches and 16ths for their entire length and in 32nds on upper edge for 6 inches. All have safe "Pull-Push" blade action.

Blade $\frac{3}{8}$ Inch Wide— Case $1\frac{5}{8}$ Inches Diameter

Bright steel blade with markings protected by clear lacquer. No. 7466 has nickel plated blade. Gun black or nickel plated case.

| | | | |
|----------|---------------|-------|--------|
| No. 7563 | Gun Black | 3 ft. | \$0.65 |
| No. 7566 | Gun Black | 6 ft. | .80 |
| No. 7466 | Nickel Plated | 6 ft. | 1.15 |

Blade $\frac{5}{8}$ In. Wide—Case $2\frac{1}{8}$ In. Diam.

Nickel plated steel case, mirror finish. Nickel plated blade.

| No. | Length | Graduated | Each |
|--------|----------|--------------------|--------|
| 1266 | 6 ft. | 16ths and ins. | \$1.15 |
| 1268 | 8 ft. | 16ths and ins. | 1.65 |
| 1266E | 6 ft. | 10ths & 100ths ft. | 1.15 |
| 1266EM | 2 meters | metric & ins. | 1.15 |

Blade $\frac{3}{8}$ Inch Wide— Case $1\frac{5}{8}$ Inches Diameter STAINLESS STEEL CASE

Case satin finish with red and black filled design. Blade nickel plated.

| No. | | Price |
|------|-------|--------|
| 7363 | 3 ft. | \$1.40 |
| 7366 | 6 ft. | 1.65 |

Direct Reading

Blade $\frac{1}{2}$ In. Wide—Case 2 In. Diam. NICKEL PLATED STEEL CASE

For inside and outside measurements. Red indicator on case points to exact inside measurements—nothing to add—no chance for mistakes.

| No. | | Price |
|-------|---------------------------|--------|
| 6386 | Black & White Blade 6 ft. | \$1.40 |
| 6386N | Nickel Plated Blade 6 ft. | 1.40 |

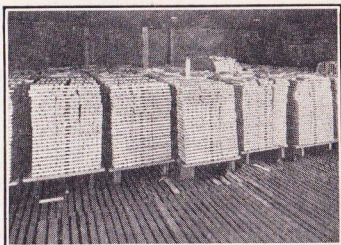
Nos. 6386, 6386N and 1266 can be furnished with metric graduations—add M to number. Nos. 6386 and 1266 can be furnished with 2 meter blades graduated Metric and English add ME to number. Nos. 7363 and 7563 furnished with 1 meter blades, graduated English and Metric add EM to number.

STANLEY

TRADE MARK



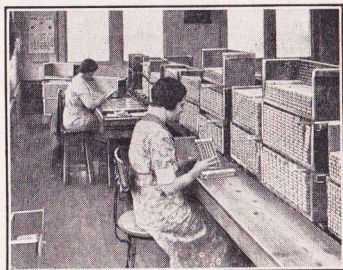
Vermont woodsman cutting down a second growth hard maple for Stanley "Zig Zags".



Kiln drying. Blocks are stacked to allow air to circulate around each one.



Each spring joint for Stanley "Zig Zags" is carefully inspected.



The final inspection on Stanley "Zig Zags".

Stanley "Zig Zag" Rules

Stanley was the first American manufacturer to make rules of this type. That was in 1899. Today Stanley "Zig Zags" are still first with the majority of rule users.

It Takes a Year to Make a Stanley Rule!

After the tree is felled, twelve months are required before the wood is right for a Stanley Rule and seventy distinct operations are performed to give you a high quality Stanley "Zig Zag".

The native hardwood is air seasoned and kiln dried under the most favorable conditions. The sticks are sawed so the grain runs lengthwise. Sticks with wavy grain are discarded. To prevent the entrance of moisture, all surfaces of the wood are sealed with a special Stanley preparation. These operations are your assurance of strong sticks.

The graduations and figures are accurately printed in jet black, and a fine durable finish of Stanley lacquer enamel adds to the permanency and accuracy of Stanley "Zig Zags".

The most durable long wearing metal is used in the joints. Specially designed locking pockets prevent "stretching" and "jack-knifing".

Frequent inspections and tests as the parts are made and assembled, and final inspections against U. S. Standards of Measurements are your assurance that Stanley "Zig Zags" are made accurate to stay accurate.

STANLEY

TRADE MARK

Distinguishing Features:

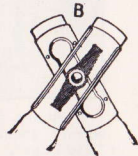
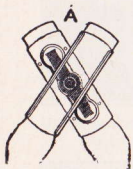
Stanley "Zig Zags" are made in a wide range of sizes, markings and finishes to satisfy every rule user. The features and main points of difference are explained below.

Joints

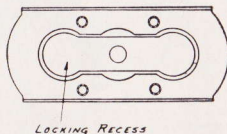
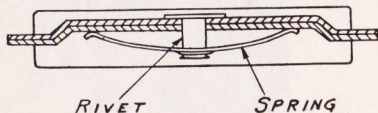
Stanley Rule Joints contain a stiff spring that holds the rule rigid and prevents jack-knifing. Made in two styles—concealed joints and rivet joints.

Concealed Joint (A). There is no hole through the wood. Special machinery permanently fastens the joint plates around the cut out portion of the sticks.

Rivet Joint (B). A rivet, through the wood, joint plates and spring, permanently fastens them together.



Why Stanley Joints Overcome "Stretching"



The above cuts show the construction of a Stanley "Zig Zag" Rule Joint. Note the locking recesses on one plate and the locking projections on the other, which nest and interlock when the plates are in line. They prevent endwise movement in either direction. The walls of the recesses and projections are beveled so that they automatically take up wear. If you exert a strong pull on two sections of a rule you can feel the joints move up a little on the beveled walls but the instant pressure is released they are back in locked position. This joint is the most effective means of overcoming "stretch".

Other Features

Strike Plates—pieces of metal on each section of the concealed joint rules prevent the sticks from rubbing on the graduations. On rivet joint rules the rivet acts as a strike plate.

Markings



New Duplex Marking

Vertical figures and graduations on all edges make it easy to read the rule in any position.



New Gothic Marking

Large open figures are easy to read. Rules with this marking are also graduated on all edges.

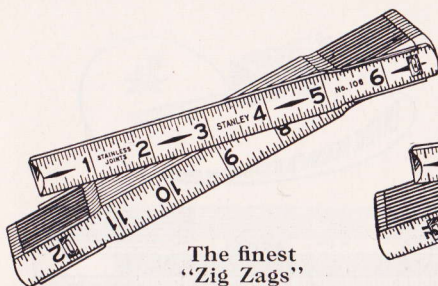


Standard Marking

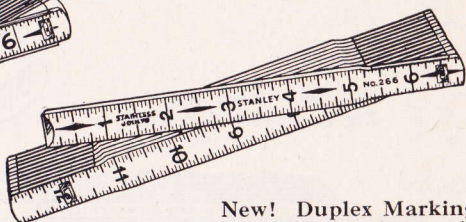
The figures are clearly printed but are not as large as on the other rules. Graduated on lower edge only.

STANLEY

TRADE MARK



The finest
"Zig Zags"
Ever Offered
No. 106 White
No. 06 Yellow



New! Duplex Marking
Readable at any angle
No. 266 Outside Marking
No. 266F Inside Marking

De Luxe Quality—Look for the Green Ends

Stanley "Zig Zag" Rules

Check these features: Graduated all edges in inches and 16ths; Large Gothic figures; Selected hardwood sticks; Stainless, exceptionally durable joints; Attractively and durably finished with a new Stanley lacquer, red diamonds and green ends. Protector Plates on outside sticks. Six-inch folds, $\frac{5}{8}$ inch wide.

Concealed Joints—Regular Marking

Metal strike plates keep sticks from rubbing on graduations. Numbering begins on outside face of rule.

YELLOW RULES

| No. | Length | Each |
|-----|--------|--------|
| 04 | 4 ft. | \$0.45 |
| 05 | 5 ft. | .55 |
| 06 | 6 ft. | .65 |
| 08 | 8 ft. | .90 |

WHITE RULES

| No. | Length | Each |
|------|----------------------|--------|
| 104 | 4 ft. | \$0.50 |
| 105 | 5 ft. | .60 |
| 106 | 6 ft. | .70 |
| 108 | 8 ft. | .95 |
| 106F | Inside Marking 6 ft. | .70 |

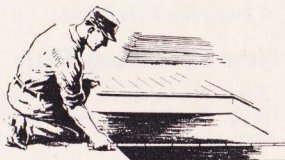
Concealed Joints—Vertical Marking—White Finish

Vertical figures and heavy $\frac{1}{4}$ ", $\frac{1}{2}$ ", and $\frac{3}{4}$ " graduations on all edges make it easy to read them at any angle, right or left, up or down, in either hand, without reversing or turning the rule over.

OUTSIDE MARKING

Numbering begins on outside face of rule.

| No. | Length | Each |
|-----|--------|--------|
| 266 | 6 ft. | \$0.70 |



INSIDE MARKING

Numbering begins on inside face of rule so that markings always lie close to the work.

| No. | Length | Each |
|------|--------|--------|
| 266F | 6 ft. | \$0.70 |

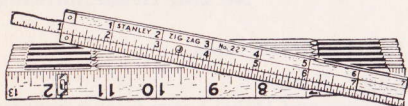
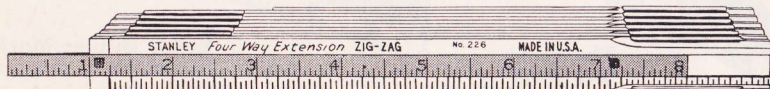
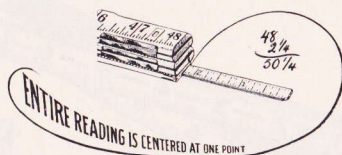
WITH HOOK

Nos. 266 and 266F are also made with a hook on the first leg to simplify measuring at heights or beyond arm's reach. Order No. H266 or No. H266F—Each 80c.

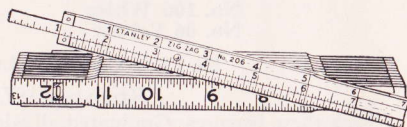
STANLEY

TRADE MARK

No. 226. "Four Way"
Zig Zag Extension Rule



No. 227. Extension Rule



No. 206. A New Extension Rule

Stanley Four Way "Zig Zag" Extension Rule

The most useful folding extension rule ever offered. Can be used four ways: **on inside measurements, reading of slide and rule are centered at one point**; may be used as an ordinary extension rule for inside measurements, and as a regular "Zig Zag" for outside measurements reading from either end. Brass slide is retained in rule by means of stops, but may be removed to measure hole depths, etc. Extra thick sticks. Graduated in 16ths. Stainless concealed joints and strike plates. 8 inch folds, $\frac{5}{8}$ inch wide. White finish with green ends.

No. 226 6 feet plus 8 inch slide **\$1.25 Each**

Extension Rule

Extra thick and strong sticks made from straight grained hardwood. Finished natural wood color. Sealed against moisture and finished with heavy coatings of clear lacquer. Large Gothic figures. Graduated in inches and 16ths.

7-inch brass slide, graduated in inches by 16ths, can be extended 6 inches. Slide has thumb knob. Strike plates, joints and tips are brass plated. Six inch folds, $\frac{5}{8}$ inch wide.

No. 227 6 feet plus 7 inch slide **\$1.05 Each**

New Extension Rule

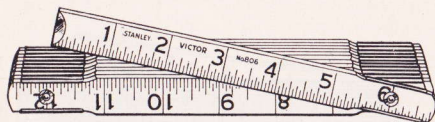
Selected Hardwood Sticks. First leg is extra thick and has 7 inch brass extension slide, graduated in inches and 16ths. Each leg sealed against moisture and finished with heavy coatings of lacquer. Large gothic figures, graduations in inches and 16ths on each edge.

First leg finished white, other legs yellow. Strike plates, concealed joints and tips are brass plated. Green ends,

No. 206 6 feet plus 7 inch slide **\$0.80 Each**

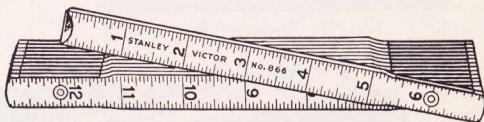
STANLEY

TRADE MARK



No. 806. Yellow
No. 856. White
Popular, medium
priced "Zig Zag" Rules

New!
No. 866 and No. 866F
with Vertical Figures.



Stanley-Victor "Zig-Zag" Rules

Accurate, well made rules. Graduated in 16ths of inches, both sides. Finished with long wearing, yellow or white lacquer. Durable, brass plated steel joints and tips, 6 inch folds, $\frac{5}{8}$ inch wide. Rivet Joints. No. H806 has a hook on end of first stick for use measuring heights or beyond normal reach.

| Regular Marking | | | | | | | |
|-----------------|------------|--------|---------------|-----|--------|--------|---------------|
| No. | Length | Finish | Each | No. | Length | Finish | Each |
| 803 | 3 ft. | Yellow | \$0.30 | 855 | 5 ft. | White | \$0.50 |
| 804 | 4 ft. | Yellow | .40 | 856 | 6 ft. | White | .55 |
| 805 | 5 ft. | Yellow | .45 | 858 | 8 ft. | White | .75 |
| 806 | 6 ft. | Yellow | .50 | | | | |
| 808 | 8 ft. | Yellow | .70 | | | | |
| H806 | Hook 6 ft. | Yellow | .55 | | | | |

Inside "F" Marking

Numbering begins on inside face of rule so that graduations lie close to the work.

| No. | Length | Finish | Each | No. | Length | Finish | Each |
|------|--------|--------|---------------|------|--------|--------|---------------|
| 806F | 6 ft. | Yellow | \$0.50 | 856F | 6 ft. | White | \$0.55 |

Vertical Marking

Vertical figures, and graduations on both edges make it easy to read these rules in any position—right to left, left to right, up or down without reversing or "flopping" the rule.

| REGULAR VERTICAL MARKING | | | | VERTICAL INSIDE "F" MARKING | | | |
|--------------------------|--------|--------|---------------|-----------------------------|--------|--------|---------------|
| No. | Length | Finish | Each | No. | Length | Finish | Each |
| 866 | 6 ft. | White | \$0.55 | 866F | 6 ft. | White | \$0.55 |

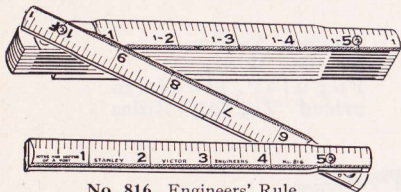
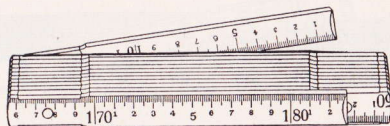
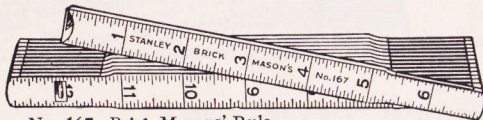
Defiance "Zig Zag" Rules

Graduated in 16ths of inches, both sides. Blue steel joints and tips. They do not have direction arrows or strike plates. 6" folds, $\frac{5}{8}$ " wide. Concealed Joints. Regular Marking.

| No. | Length | Finish | Each | No. | Length | Finish | Each |
|------|--------|--------|---------------|------|--------|--------|---------------|
| 1226 | 6 ft. | Yellow | \$0.35 | 1236 | 6 ft. | White | \$0.35 |

STANLEY

TRADE MARK

**No. 816. Engineers' Rule****No. 806M. Metric Rule****No. 167. Brick Masons' Rule**

Stanley Brick Masons "Zig Zag" Rule

A compact, convenient and accurate rule for gauging the space of brick courses evenly in a given height to insure uniform thicknesses of mortar. It has vertical figures and 8ths and 16ths inch graduations on one side and brick spacing scales on the other. The figures 1, 2, 3, etc., indicate different spacing scales, there are ten in all. Easy to understand directions are packed with each rule.

Stainless concealed joints, and strike plates, 6 inch folds, $\frac{5}{8}$ inches wide.

No. 167 6 ft. White **\$0.80 Each**

Stanley Engineers "Zig Zag" Rules

Graduated 10ths and 100ths of a foot on one side and inches and 16ths on the other in tape style, the foot numeral is repeated in red at each inch. The engineers scale is identified by a red line along the outside of rule.

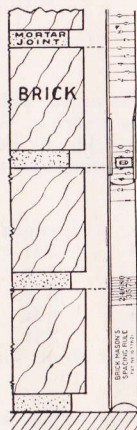
A valuable rule for engineers, architects, road builders and others who use decimal measurements. Durable, brass plated rivet joints; 6 inch folds, $\frac{5}{8}$ inches wide.

No. 816 6 ft. White **\$0.55 Each**

Stanley Metric "Zig Zag" Rules

Graduated metric on one side and inches and 16ths on the other. Brass plated rivet joints. Finished with yellow lacquer. Six inch folds, $\frac{5}{8}$ inches wide.

No. 804M 4 ft. **\$0.40 Each**
No. 805M 5 ft. **.45 Each**
No. 806M 6 ft. **.50 Each**



Application of No.
167 Brick Masons'
Rule

STANLEY

TRADE MARK

Every woodworker should have at least one Stanley Boxwood Rule for bench work, for short measurements and for working from blueprints. In addition to 8th and 16th inch graduations, many of them have drafting scales and are graduated in 10ths and 12ths of inches.

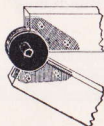
Points of Superiority

1. Selected Boxwood (a tropical, close grained wood) carefully seasoned and finished to minimize warping and shrinking.
2. Strong, extra heavy brass joints, plates and tips. The use of brass in all metal parts prevents rusting.
3. Accurate graduations checked and inspected against U. S. Government standards.
4. Durable, black, easy to read figures and graduations.

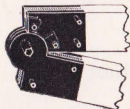
The Distinguishing Features

The features that distinguish one Stanley Boxwood Rule from another are the main joint, folding joints, brass binding, width, length and graduations.

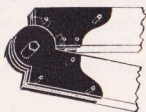
Main Joints



Round Joint—has one plate or wing inserted and pinned in each leg of the rule.



Square Joint—has two plates to each leg, one on each outside face of the wood, held together by rivets. This is stronger than the round joint.



Arch Joint—has larger plates which cover more wood than the square joint, making this the strongest of the boxwood rule joints.

Drafting Scales

Drafting Scales—a scale on one edge of the rule. Used to layout or read drawings scaled $\frac{1}{4}"$, $\frac{1}{2}"$, etc., to the foot.

Boxwood Caliper Rules

For carpenters, printers, machinists and handy men for accurately gauging the thickness of material and work. The Caliper is made of brass, accurately machined to fit the "T" slot in the leg of the rule.

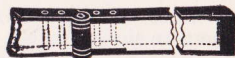
Folding Joints



Middle Plate Joint—has plates inserted and pinned in the center of the wood.



Edge Plate Joint—has plates fastened to the outer edges of the legs by rivets which go through both wood and plates. A much stronger joint than the Middle Plate.

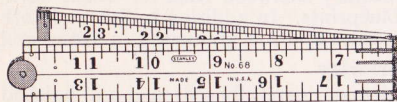


Brass Bound

Brass Bound Rules have a protective brass binding pinned to both inside and outside edges of each leg which adds to the life of the rule.

STANLEY

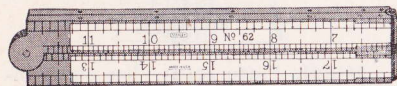
TRADE MARK



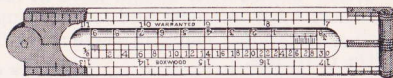
No. 68. 2 Ft.—4 Folds
Round Joint



No. 61. 2 Ft.—4 Folds
Strong Square Joint



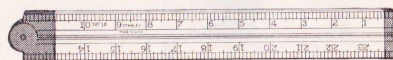
No. 62. 2 Ft.—4 Folds
Brass Bound



No. 53 1/2. 2 Ft.—4 Folds
"Architects"



No. 7. 2 Ft.—4 Folds
"Blindmans"



No. 18. 2 Ft.—2 Folds
Bench Rule

Stanley Boxwood Rules

All except Nos. 7 and 18 are one inch wide when folded

No. 68. A genuine Boxwood Rule at a low price. Round joint. Middle Plates. Graduated 8ths and 16ths.

Each **\$0.20**

No. 27. Made of maple (not boxwood), otherwise similar to No. 68.

Each **\$0.15**

No. 61. One of our most popular medium priced rules. Strong square joint. Middle plates. Graduated 8ths and 16ths.

Each **\$0.50**

No. 63. Similar to No. 61 except that it has the stronger Edge Plate joints and is graduated 8ths, 10ths, 12ths, 16ths and drafting scales.

Each **\$0.80**

No. 62. Full brass bound for long wear and accuracy. Strong square

joint. Graduated 8ths, 10ths, 12ths and 16ths and drafting scales. Each **\$1.25**

No. 53 1/2. Architects. Beveled inside edges bring drafting scales close to work. Extra strong arch joint and edge plate joint. Graduated 8ths, 10ths, 12ths, 16ths and drafting scales.

Each **\$1.10**

No. 7. "Blindmans". Square joint. Middle plate. 1 3/8 inches wide. Outside legs graduated 8ths, 16th with larger numbers. Inside legs graduated 8ths, 16ths and drafting scales.

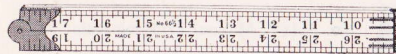
Each **\$1.10**

No. 18. A popular bench rule. Two foot, two fold, 1 1/2 in. wide. Square joint. Graduated 8ths and 16ths.

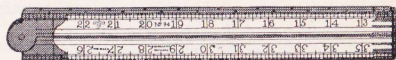
Each **\$0.70**

STANLEY

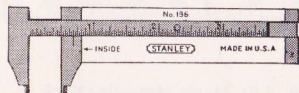
TRADE MARK



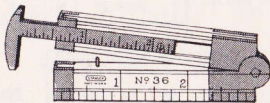
No. 66½. 3 Ft.—4 Folds



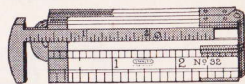
No. 94. 4 Ft.—4 Folds
Brass Bound



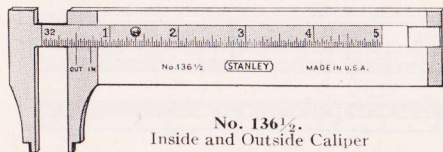
No. 136. 4 In.
Inside and Outside Caliper



No. 36. 6 In.—2 Folds



No. 32. 1 Ft.—4 Folds



No. 136½.
Inside and Outside Caliper



No. 36½. 1 Ft.—2 Folds

Stanley Boxwood Rules

THREE FOOT RULES

No. 66½. A big seller. Strong Arch Joint. Middle plates. 1" wide. Graduated 8ths and 16ths. Each **\$0.55**

No. 66¾. Similar to No. 66½ except full brass bound. Each **\$2.00**

FOUR FOOT RULE

No. 94. The longest of the Boxwood Rules. Strong Arch Joint. Brass binding protects all edges. 1½" wide. Graduated 8ths and 16ths. Each **\$3.70**

INSIDE AND OUTSIDE CALIPERING

Brass Caliper accurately graduated by 16ths and 32nds. Head is carefully machined for inside and outside calipering.

No. 136. Caliper capacity—hole diameters from ⅜" to 3¼"; outside diameters of rounds up to 1⅞"; overall width or lengths up to 3¼". 4" long, 1⅜" wide. Each **\$0.55**

No. 136½. Caliper capacity—hole diameters from 7/32" to 5"; outside diameters of rounds up to 3"; overall width or lengths up to 5". 5⅞" long, 1⅞" wide. Each **\$1.05**

CALIPER RULES

All have a brass caliper slide accurately graduated in 16ths and 32nds. Regularly made with caliper right hand.

No. 36. 6" long, 2 folds, 1" wide. Extra strong square joint. Graduated 8ths, 10ths, 12ths and 16ths. Each **\$0.80**

No. 32. 1' long, 4 folds, 1" wide. Extra strong Arch Joint. Edge plates. Graduated 8ths, 10ths, 12ths and 16ths. Each **\$1.25**

No. 36½. One of our best sellers. 1' long, 2 folds, 1⅜" wide. Strong square joint. Graduated 8ths, 10ths, 12ths, 16ths and 32nds. Outside of caliper graduated in 32nds, can be furnished in 16ths if desired.

| | |
|-------------------------|---------------|
| No. | Each |
| 36½R—Right Hand Caliper | \$1.05 |
| 36½L—Left Hand Caliper | 1.05 |

STANLEY

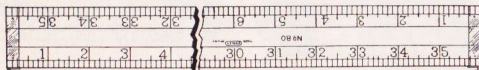
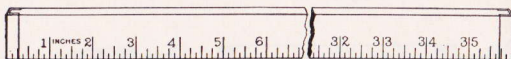
TRADE MARK

22 *Stanley Measuring Sticks of Highest Quality*



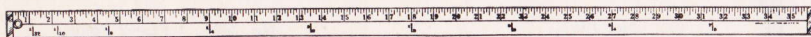
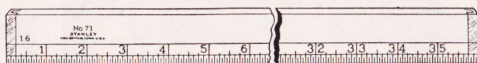
No. 34 1/2 V. Manual Training Rule

No. 41. Maple Yard Stick



No. 80. 3 Ft. Maple Measuring Stick

No. 71. Measuring Sticks



No. 214 T. Yard Stick

Manual Training Bench Rules

Vertical figures—easy to read in any position. Graduated on one side in 8ths of inches from left to right; other side in 16ths from right to left. Ends protected by brass tips.

| No. | Size | Wood | Each |
|----------|-------------------|---------|--------|
| 34 1/4 V | 1 ft. x 1 1/8 in. | Maple | \$0.45 |
| 34 1/2 V | 1 ft. x 1 1/8 in. | Boxwood | .60 |
| 34 V | 2 ft. x 1 1/4 in. | Maple | .65 |

Yard Sticks—Highest Quality

Graduated 8ths of inches on one side and fractions of yards on the other.

| No. | Width | Each |
|------------------------|---------|--------|
| 33 Maple | 3/4 in. | \$0.40 |
| 41 Maple, Brass Tips | 1 in. | .60 |
| 50 Hickory, Brass Tips | 3/4 in. | .90 |

Meter Rules

Maple—One Meter Long—One Inch Wide. Nos. 141 and 142 are graduated in metric on one side only and 8ths of inches on the other. No. 141M is graduated in metric on both sides from left to right.

| No. | Metric One Side | Each |
|---------------------|-----------------|--------|
| 141 With Brass Tips | | \$0.90 |
| 142 Without Tips | | .75 |

Measuring Sticks

Made from selected maple and the ends are protected by brass tips. Graduated in 8ths and 16ths of inches.

Graduated Lower Edge

| No. | Width | Length | Each |
|-----|-----------|--------|--------|
| 71 | 1 1/4 in. | 3 ft. | \$0.90 |
| | 1 1/4 in. | 4 ft. | 1.20 |
| | 1 1/4 in. | 5 ft. | 1.55 |
| | 1 1/4 in. | 6 ft. | 1.95 |

Graduated All Edges

| No. | Length | Each |
|-----|-----------------|--------|
| 80 | 1 1/2 in. 3 ft. | \$0.90 |

Steel Edge Yard Stick

Metal edge. Scale in inches and eighths, and fractions of a yard below, on both sides. Gloss varnished. Brass ends, 1/4 in. eyelet.

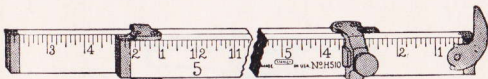
| No. | Size | Each |
|-------|---------------------|--------|
| 214 T | 1/4 in. x 1 1/8 in. | \$0.30 |

STANLEY

TRADE MARK



No. 30 1/2. Pattern Makers' Shrinkage Rules



No. H510. Extension measuring stick with hook

Shrinkage Rules

To allow for shrinkage, patterns must be made larger than castings are wanted. Shrinkage rules are graduated to allow for the shrinkage in different metals. Boxwood with brass tips, 2 feet long, 1 1/2 inches wide. Graduated 8ths, 10ths, 12ths and 16ths of inches.

Shrinkage in Inches

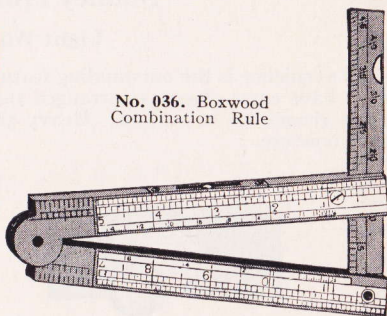
| No. | Per Foot | Each |
|----------|----------|--------|
| 30 1/2 C | 1/10 | \$1.95 |
| 30 1/2 E | 1/8 | 1.95 |
| 30 1/2 F | 3/16 | 1.95 |
| 30 1/2 G | 1/4 | 1.95 |
| 30 1/2 L | 5/16 | 1.95 |
| 30 1/2 M | 3/8 | 1.95 |

Average Shrinkage of Castings

The shrinkage per foot of casting when casting is about one inch thick is listed below. Thicker castings will shrink less; thinner ones more.

| | |
|---------------------------|-----------|
| Cast Iron, Malleable Iron | 1/8 inch |
| Brass, Aluminum, Copper | 3/16 inch |
| Steel | 1/4 inch |
| Zinc, Lead | 5/16 inch |
| Bismuth | 5/32 inch |
| Britannia | 1/32 inch |
| Tin | 1/12 inch |

No. 036. Boxwood Combination Rule



Boxwood Combination Rule

Used as a slope level or clinometer to determine **the degree of slope and the pitch to the foot of an inclined plane**; to lay out angles; to measure the height of an inaccessible object; also used as a pocket level, plumb, rule, try square and with a straight edge as a parallel rule. Graduated 8ths, 10ths, 12ths, 16ths and 24ths of inches. Steel blade is numbered to show degrees of angles, pitch to the foot, and 8ths of inches. Genuine boxwood, brass bound, 1 ft. long, 2 fold, 1 5/8 in. wide.

No. 036 1 ft. Each \$4.20

Extension Sticks

When extended to the required length the sections can be secured by the set screws. Selected maple, 1 inch wide. Brass tips and clamps. Graduated in 8ths of inches. No. 510 only, has a hook on one leg.

| No. | Length | Each |
|------|-------------|--------|
| 240 | 2 to 4 ft. | \$1.95 |
| 480 | 4 to 8 ft. | 2.50 |
| H510 | 5 to 10 ft. | 3.10 |
| 612 | 6 to 12 ft. | 3.90 |

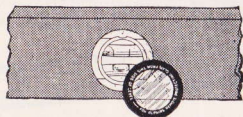
STANLEY

TRADE MARK

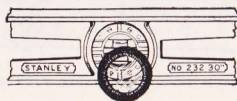
Stanley Protected Glass Levels

Light Wood or Aluminum

Convenience is the outstanding feature of these levels. They are light in weight and they have extra glasses so arranged that no matter how the level is picked up, one or more glasses are in position. Heavy glass covers protect the glasses and keep out dirt and moisture.



Non-Adjustable (A)



Adjustable (B)

Non-Adjustable: (A) The glasses are set solid in plaster in pockets drilled in the level stock. Should a glass break the level should be returned to the factory for repair.

Adjustable: (B) In this type the glasses are set in plaster in metal cases which can be adjusted, and new glasses can be set in by the user.

Aluminum Levels

The year after year increase in sales indicates that Stanley Aluminum Levels have met with unusual favor. This popularity will increase as tool users realize their many advantages. They are light in weight, rust proof and warp proof. The patented Stanley Truss Construction, "built like a bridge"—makes them exceptionally strong and rigid.

Light Wood Levels

The low prices put them within reach of every tool user. They are exceptionally light; a 24 inch level weighs only $1\frac{1}{4}$ pounds. The wood used is sugar pine, carefully seasoned, kiln dried and sealed against moisture by Stanley lacquers.

Other Features

Narrow Cross Sections: Make them light and easier to handle.

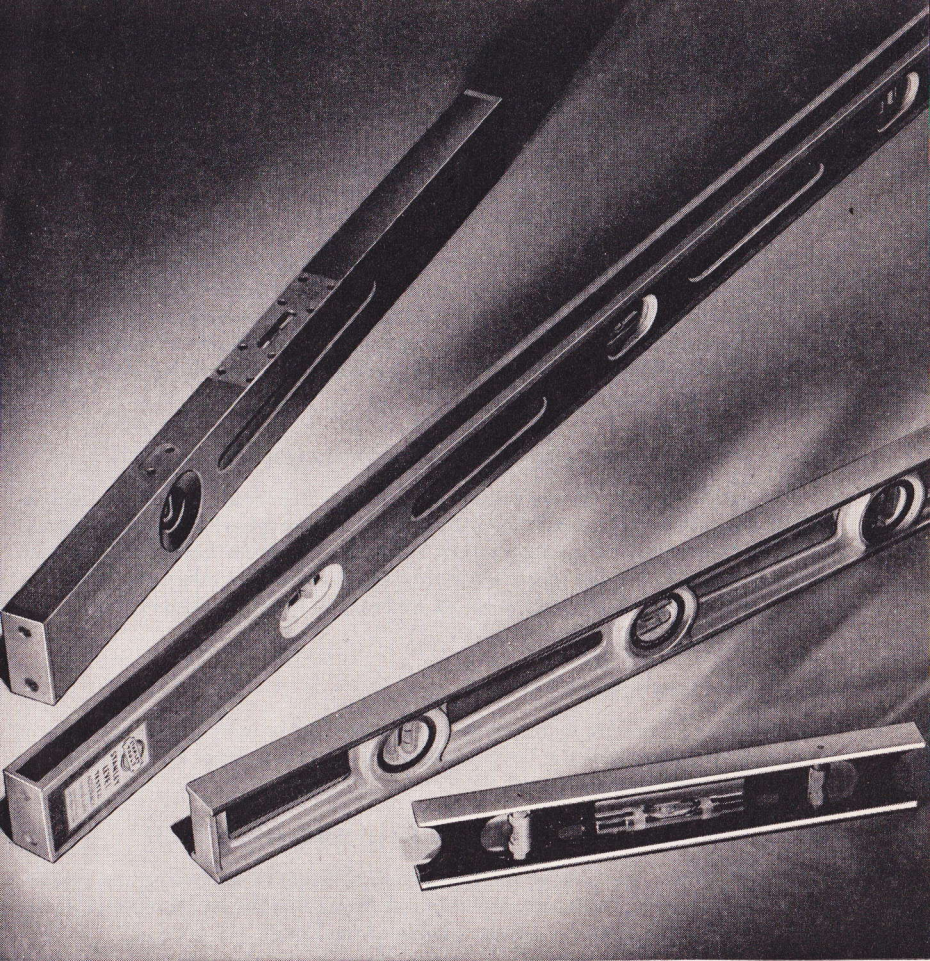
Protected Glasses: The Heavy glass covers keep out dirt and protect the glasses. The glass covers are hermetically sealed so that it is impossible for moisture to collect on the inside to blur the glasses.

Level Glasses: Proved type—curved slightly and marked by two indelible "burned on" lines. When assembled, only glasses that match in value (bubbles having the same speed) are used together.

Visibility: Opening around glasses are extra large; the inside is painted white and the outside is outlined with black so that the light is concentrated directly on the vials.

STANLEY

TRADE MARK



LEVELS

Questions and Answers on Stanley Levels

- Q. Which is better, an adjustable or non-adjustable level?
- A. Those who want the best, will generally choose an adjustable level. If, due to extreme atmospheric conditions or to bumps, the level should be thrown out of true, the owner can adjust the glasses. It is easier to replace a broken glass in an adjustable level. The glasses in the non-adjustable levels are set solid in plaster and will stay accurate under favorable conditions. In as much as they are set solid unnecessary tampering is discouraged.
- Q. Why do you make Aluminum, Iron, Hardwood and Light Wood Levels?
- A. All of these Levels have certain distinct advantages. Aluminum Levels are light in weight; they will not warp, and they will not rust. Iron Levels withstand more abuse and hold their shape better than either Wood or Aluminum Levels. Hardwood levels are never cold to the touch, are sturdy and durable, and take a beautiful finish. Light Wood Levels are light in weight and easy to handle, and have heavy glass covers which protect the glasses.
- Q. Why do some Levels have six glasses?
- A. Levels with six glasses are more convenient to use. One or more glasses are always in position no matter how the Level is picked up. Even if one or more glasses are broken the Level can still be used.
- Q. What is the advantage of Metal Tips and Metal Bindings on a Level?
- A. Metal Tips protect the ends of the Level from splitting or splintering and permit sealing the ends with a waterproof solution. A Metal Binding on all edges protects the wood from damage and lengthens the life of the Level.
- Q. What are Proved Glasses and their advantages? Ground Glasses?
- A. Proved Glasses are made from glass tubing and are slightly bent so that the high point is exactly in the middle. The bubble in these glasses settles quickly but with sufficient accuracy for carpenters' and masons' work.
- Ground Glasses are made of glass tubing, straight on the outside, with the inside ground barrel shape so that the high point is the center. The bubble works slower but is extremely accurate. Ground Glasses are used in machinists' and millwrights' levels, in surveyor's instruments, etc.

Q. What length Level shall I buy?

A. Choose the longest one convenient for your work. Most artisans have more than one size.

Q. Why are Stanley Levels superior in quality?

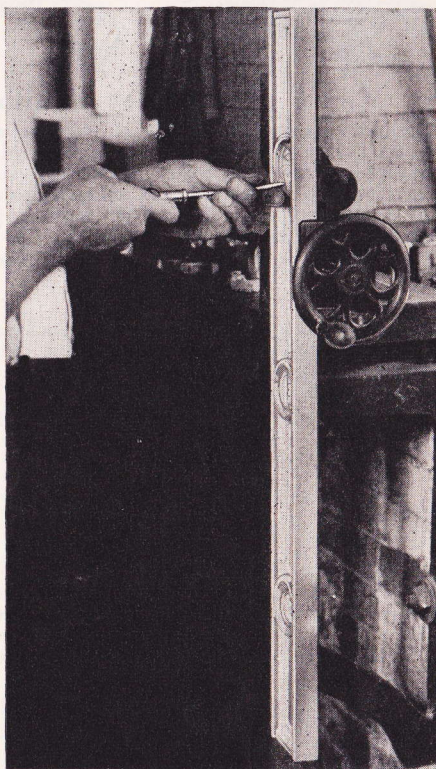
A. The stock for Stanley Wood Levels is bought long before use so that it can be properly air seasoned and kiln dried. Only straight grain wood, free of blemishes and imperfections is used. These precautions together with a special process of sealing the wood against moisture protects them against warping. All level glasses are carefully inspected and tested for value or speed of bubble. When they are assembled only glasses that match in value are used. The markings are burned indelibly in the glass.

Other special features that insure quality in Stanley Levels are mentioned on the pages that follow.

You can depend on Stanley Levels.

●

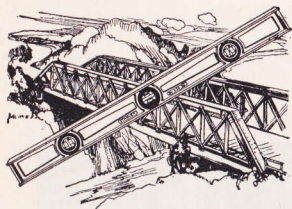
The illustration shows one of our workmen adjusting the plumb glass on an aluminum level.



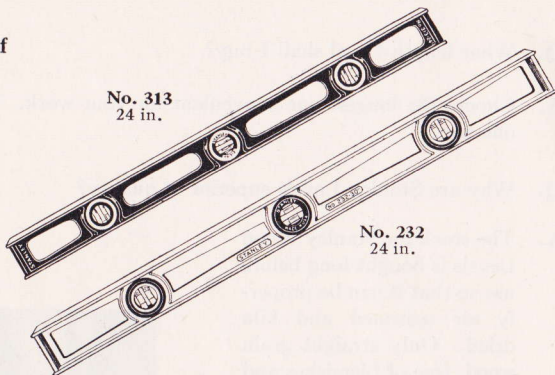
STANLEY

TRADE MARK

**Strong—Rigid—Warp-Proof
Rust-Proof**



No. 313
24 in.



No. 232
24 in.

Stanley Aluminum Levels

Aluminum makes them light, rust-proof and warp proof; Stanley's patented truss construction makes them strong and rigid. This truss construction—similar to bridge construction—puts extra metal around the glasses and at places that receive greatest strain. The tops and bottoms are milled to insure two perfectly parallel surfaces.

Fitted with accurate "Cat's Eye" Glasses, protected by heavy glass covers. Top, bottom and ends, on No. 232, are attractively finished with Stanley Orange lacquer. On No. 313 the truss section is finished in black japan, top and bottom are lacquered orange.

Non-Adjustable

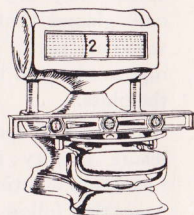
Cross sections $2\frac{3}{16}$ in. x $1\frac{1}{16}$ in. 12 in. has 4 glasses (1 double level and 1 double plumb); 18 in. sizes has 4 glasses (2 single plumbs and 1 double level); 24 in. and 28 in. sizes have 6 glasses (2 double plumbs and 1 double level). The 12 in. size has a grooved bottom for leveling pipe, shafting, etc.

| No. | | Each |
|------------|-------------|---------------|
| 313 | 12 in. long | \$3.45 |
| | 18 in. long | 3.55 |
| | 24 in. long | 3.65 |
| | 28 in. long | 4.70 |

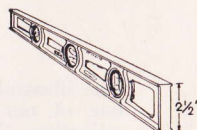
Adjustable

If you want the best in aluminum levels, this is the one to buy. Finest aluminum alloy castings. Cross section $2\frac{1}{2}$ in. x $1\frac{1}{8}$ in. Glasses set in adjustable aluminum cases. All sizes have 6 glasses (2 double plumbs and 1 double level).

| No. | | Each |
|------------|-------------|---------------|
| 232 | 24 in. long | \$5.80 |
| | 26 in. long | 6.80 |
| | 28 in. long | 7.35 |
| | 30 in. long | 7.85 |



Light in Weight and
Easy to Handle



Cross Sections are kept
narrow for Lightness
and Easy Handling

STANLEY

TRADE MARK

No. S250N



No. 250

No. 250 M



Stanley Masons' Wood Levels

Stanley Levels are accurate and have the many refinements necessary for your work. All have six "Matched" proved glasses (two double plumbs and one double level). Glasses marked with clean, indelible black lines. Heavy protecting glass windows. Seasoned straight grained wood, thoroughly kiln dried and sealed against moisture. "Hand-y" grips. Hang hole in one end with brass bushing. Beautifully finished.

Sugar Pine—Stock $2\frac{7}{16}" \times 1\frac{3}{16}"$

Not Bound

| No. | Length | Each |
|----------------------------|--------|--------|
| 250N (Stained Walnut) | | |
| (Clear Fluid Glasses) | 48 in. | \$4.50 |
| 250 (Lacquered Vermillion) | 42 in. | 4.70 |
| (Cat's Eye Glasses) | 48 in. | 4.70 |

Full Aluminum Bound

| No. | Length | Each |
|----------------------------|--------|--------|
| 251 (Lacquered Vermillion) | 48 in. | \$8.40 |
| (Cat's Eye Glasses) | | |

Full Brass Bound

| No. | Length | Each |
|-----------------------|--------|--------|
| 2512 (Stained Walnut) | 48 in. | \$7.35 |
| (Cat's Eye Glasses) | | |

Sugar Pine—Stock $2\frac{1}{4}" \times 1\frac{1}{16}"$

Stained Walnut. Cat's Eye Glasses.

| No. | Length | Each |
|--------------------|--------|--------|
| S250N Not Bound | 48 in. | \$4.50 |
| 2510 Aluminum Tips | 48 in. | 5.00 |

Mahogany—Stock $2\frac{7}{16}" \times 1\frac{3}{16}"$

Beautifully Finished

| No. | Length | Each |
|-------------------------|--------|--------|
| 250M (Not Bound) | 48 in. | \$5.20 |
| (Clear Fluid Glasses) | | |
| 2513 (Full Brass Bound) | 48 in. | 7.75 |
| (Cat's Eye Glasses) | | |

Mahogany—Stock $2\frac{1}{4}" \times 1\frac{1}{16}"$

Beautifully Finished

Cat's Eye Glasses

| No. | Length | Each |
|--------------------|--------|--------|
| S250M Not Bound | 48 in. | \$5.00 |
| 2511 Aluminum Tips | 48 in. | 5.25 |

STANLEY

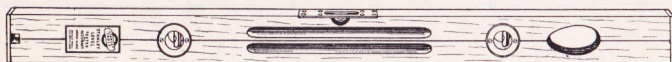
TRADE MARK

No. 252. 48 in.



No. 8. 42 in.

No. 35. 42 in.



No. 45 1/2. 48 in.

Stanley Masons' Levels

Stanley offers you a wide choice of styles and sizes in quality Masons' Levels.

Light Wood—Stock $2\frac{7}{16}$ " x $1\frac{1}{16}$ "—Protected Glasses

Seasoned sugar pine lacquered Stanley vermilion. Six "matched" cat's eye glasses (four single plumbs and one double level). Heavy glass windows protect the glasses, and keep out dirt and moisture. "Hand-y" grips. Hang hole in one end with brass bushing.

| | | | |
|---------|----------------|-------------|--------------------|
| No. 252 | Not Bound | 42 in. long | \$3.95 Each |
| 252 | Not Bound | 48 in. long | 3.95 |
| 254 | Aluminum Tips | 48 in. long | 4.50 |
| 253 | Aluminum Bound | 42 in. long | 6.60 |
| 253 | Aluminum Bound | 48 in. long | 6.70 |

Cherry—Stock $2\frac{3}{4}$ " x $1\frac{1}{16}$ "

Beautiful finish. Three proved clear fluid glasses (two single plumbs, one single level set in steel cases) set in plaster. "Hand-y" grips.

| | | |
|-----------|-------------|--------------------|
| No. 7 1/2 | 36 in. long | \$4.70 Each |
| 8 | 42 in. long | 5.25 |

Combined Plumb Rule and Level—Light Wood—Stock $3\frac{1}{4}$ " x $1\frac{1}{16}$ "

Seasoned sugar pine lacquered Stanley Orange. Two proved clear fluid glasses (one adjustable level, one non-adjustable plumb) set in brass cases. Opening for plumb bob. "Hand-y" grips.

| | | |
|--------|-------------|--------------------|
| No. 35 | 42 in. long | \$4.60 Each |
|--------|-------------|--------------------|

Combined Plumb Rule and Level—Light Wood—Stock $3\frac{5}{8}$ " x $1\frac{1}{16}$ "—Brass Tips

Seasoned sugar pine lacquered Stanley Orange. Three adjustable proved clear fluid glasses (two single plumbs, one single level) set in brass cases. Opening for plumb bob. "Hand-y" grips.

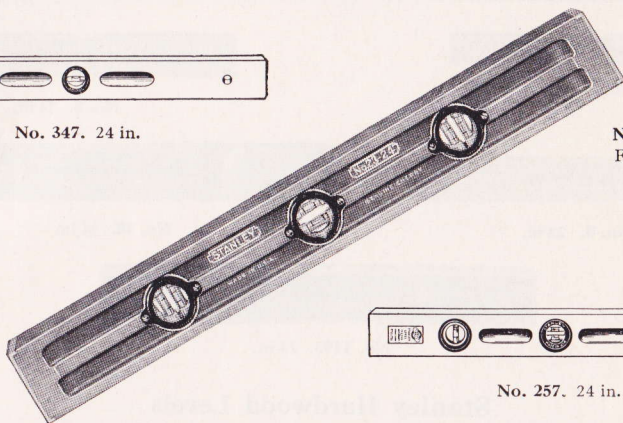
| | | |
|------------|-------------|--------------------|
| No. 45 1/2 | 48 in. long | \$7.25 Each |
|------------|-------------|--------------------|

STANLEY

TRADE MARK



No. 347. 24 in.



No. 23. 24 in.
Fully Adjustable



No. 257. 24 in.

Stanley Wood Levels With Protected Glasses

Highly accurate. The last word in level design. They are made from thoroughly seasoned wood, sealed and weatherproofed. The "matched" proved glasses are set solid in plaster. Heavy glass covers protect the vials and keep out dust and moisture. All have "Hand-y" grips and a hang hole in one end.

Sugar Pine

Two Glasses—STOCK $2\frac{1}{4}$ in. x $1\frac{1}{16}$ in.
Lacquered Orange. Clear Fluid Glasses.

| | | | |
|---------|-------------|------|--------|
| No. 347 | 12 in. long | Each | \$1.05 |
| | 18 in. long | | 1.05 |
| | 24 in. long | | 1.05 |

Two Glasses—STOCK $2\frac{1}{4}$ in. x $1\frac{1}{16}$ in.

Finished with walnut stain. Cat's Eye Glasses.

| | | | |
|----------|-------------|------|--------|
| No. 347N | 12 in. long | Each | \$1.05 |
| | 18 in. long | | 1.05 |
| | 24 in. long | | 1.15 |

Sugar Pine

Four Glasses—STOCK $2\frac{1}{2}$ in. x $1\frac{1}{8}$ in.
Lacquered Orange. Clear Fluid Glasses.

| | | | |
|---------|-------------|------|--------|
| No. 257 | 24 in. long | Each | \$1.85 |
| | 26 in. long | | 1.90 |
| | 28 in. long | | 1.95 |
| | 30 in. long | | 2.10 |

Four Glasses—STOCK $2\frac{1}{2}$ in. x $1\frac{1}{8}$ in.

Finished with walnut stain. Cat's Eye Glasses.

| | | | |
|----------|-------------|------|--------|
| No. 257N | 24 in. long | Each | \$1.85 |
| | 28 in. long | | 1.95 |

New Cherry Level—Adjustable to 360°—Stock $2\frac{3}{4}$ " x $1\frac{1}{16}$ "

Six proved cat's eye glasses fully adjustable at any point in the circle, easily set for 30°, 45° or any other angle or for degree of pitch to the foot. Level cases dust-tight and water-tight. Case adjustment protected by fixed cover plate so that glasses remain true against accidental blows. Level case parts replaceable. Brass Tips. Wood sealed against moisture and highly finished.

| | | | |
|--------|-------------|------|--------|
| No. 23 | 24 in. long | Each | \$4.90 |
|--------|-------------|------|--------|

STANLEY

TRADE MARK



No. 104. 18 in.



No. 3. 24 in.



No. 0. 24 in.



No. 30. 24 in.



No. 1193. 24 in.

Stanley Hardwood Levels

Our most popular carpenters' levels. They are made from seasoned cherry or mahogany, sealed against moisture, and highly finished. Proved Cat's Eye Glasses.

Cherry—Stock $2\frac{3}{8}$ " x $1\frac{3}{16}$ "—

Non-Adjustable

PLUMB AND LEVEL

| No. | | Each |
|-------------------|-------------|---------------|
| 104 | 12 in. long | \$1.55 |
| | 14 in. long | 1.55 |
| | 16 in. long | 1.55 |
| | 18 in. long | 1.65 |
| | 24 in. long | 1.65 |
| 104½ | 12 in. long | 2.30 |
| | 14 in. long | 2.30 |
| | 16 in. long | 2.40 |
| | 18 in. long | 2.50 |
| Brass Tips | | |

PLUMB AND LEVEL

| No. | | Each |
|----------|-------------|---------------|
| 0 | 18 in. long | \$1.90 |
| | 24 in. long | 2.00 |
| | 26 in. long | 2.10 |
| | 28 in. long | 2.20 |
| | 30 in. long | 2.30 |

Cherry—Stock $2\frac{3}{4}$ " x $1\frac{3}{16}$ "—

Adjustable

Glasses can be adjusted by the user.

PLUMB AND LEVEL—BRASS TIPS

| No. | | Each |
|----------|-------------|---------------|
| 3 | 24 in. long | \$2.90 |
| | 26 in. long | 3.00 |
| | 28 in. long | 3.15 |
| | 30 in. long | 3.25 |

Cherry—Stock $2\frac{3}{4}$ " x $1\frac{3}{16}$ "—

Duplex Adjustable

Three glasses—a level glass in the top, a plumb glass and a second level glass set in the side. Glasses in the side are set close to one surface for increased vision.

| No. | | Each |
|-----------|-------------|---------------|
| 30 | 24 in. long | \$3.95 |
| | 26 in. long | 4.05 |
| | 28 in. long | 4.30 |
| | 30 in. long | 4.40 |

Mahogany—Brass Bound—Adjustable. Stock $2\frac{1}{8}$ " x $1\frac{1}{16}$ "

| No. | PLUMB AND LEVEL | Each | No. | TWO PLUMBS—ONE LEVEL | Each |
|-------------|-----------------|---------------|-------------|----------------------|---------------|
| 1093 | 24 in. long | \$5.65 | 1193 | 24 in. long | \$7.00 |

STANLEY

TRADE MARK



No. 259



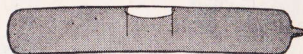
No. 260



No. 261



Proved Glasses



Ground Glasses

Stanley Torpedo Levels

Accurate, convenient Stanley Levels for mechanics, inspectors, hobbyists and householders who find them especially valuable for working in close quarters. The rounded ends and their small size make them handy pocket Levels. Have "Hand-y" grips.

Size—9 in. x $1\frac{1}{4}$ in. x $\frac{3}{4}$ in. Highly accurate "Cat's eye" glasses set solidly in plaster. Nickeloid face plates.

WALNUT

Two Glasses—Plumb and Level.

No. 259 9 in. long \$0.55 Each

ROSEWOOD

Three Glasses—Plumb, Level and Miter.

No. 260 9 in. long \$1.05 Each

ROSEWOOD—ALUMINUM TOP PLATE

Three Glasses—Plumb, Level and Miter.

No. 261 9 in. long \$1.30 Each

Stanley Level Glasses

No. 208 "Proved" Clear Fluid
No. 218 Cat's Eye

These glasses are arch shaped and the bubble settles quickly. They are made of extra thick tubing and the high point is marked by two heavy, indelible black lines, which are burned on. No. 218 "Cat's Eye" Glass has an Amber dyed fluid.

| Lgt. Diam. | Each | Lgt. Diam. | Each |
|-------------------------------------|--------|-------------------------------------|--------|
| 1" $\frac{10}{32}$ " | \$0.15 | 2 $\frac{1}{4}$ " $\frac{10}{32}$ " | \$0.15 |
| 1 $\frac{1}{4}$ " $\frac{10}{32}$ " | .15 | 2 $\frac{1}{2}$ " $\frac{12}{32}$ " | .15 |
| 1 $\frac{1}{2}$ " $\frac{11}{32}$ " | .15 | 3" $\frac{12}{32}$ " | .15 |
| 1 $\frac{3}{4}$ " $\frac{11}{32}$ " | .15 | 3 $\frac{1}{2}$ " $\frac{12}{32}$ " | .15 |
| 2" $\frac{11}{32}$ " | .15 | | |

No. 209 "Ground"

They are straight on the outside and are ground barrel shape on the inside. The bubble is very sensitive. Marked with etched lines filled in with black paint.

| Lgt. Diam. | Each | Lgt. Diam. | Each |
|-------------------------------------|--------|-------------------------------------|--------|
| 1" $\frac{9}{32}$ " | \$0.45 | 2" $\frac{11}{32}$ " | \$0.60 |
| 1 $\frac{1}{4}$ " $\frac{12}{32}$ " | .45 | 2 $\frac{1}{2}$ " $\frac{12}{32}$ " | .65 |
| 1 $\frac{1}{2}$ " $\frac{11}{32}$ " | .45 | 3" $\frac{14}{32}$ " | .70 |
| 1 $\frac{3}{4}$ " $\frac{11}{32}$ " | .45 | 3 $\frac{1}{2}$ " $\frac{14}{32}$ " | .80 |

Stanley Level Tester

Provides an accurate standard for testing levels. Especially valuable for checking the accuracy of a level after new glasses have been inserted. Made of iron with top and legs machined true. Japanned finish.

No.
178

31 $\frac{3}{4}$ in. long

Each
\$5.25

STANLEY

TRADE MARK

34 *Stanley Levels are Made in All Styles and Sizes*



No. 38 1/2. Machinists' Level



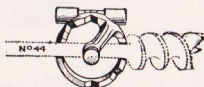
No. 38. Oil Burner Level



No. 31. Hexagon Pocket Levels



No. 181. Camera Level



No. 44. Bit and Square Level



No. 41. Pocket Level

Stanley Special Levels

Accurate, well made special purpose levels fitted with proved glasses.

Iron Machinists' Levels

Popular with machinists, also used extensively to level range oil burners. Proved "Cat's eye" glass set in plaster. Top plate is fastened independently of glass. Nickel plated.

| No. | | Each |
|--------|------------|--------|
| 38 1/2 | 4 in. long | \$1.05 |
| 39 1/2 | 6 in. long | 1.55 |

Hexagon Pocket Levels

Handy to carry and accurate enough for all ordinary work. Proved glass set in plaster. Brass case, nickel plated.

| No. | | Each |
|-----|----------------|--------|
| 31 | 2 in. long | \$0.75 |
| | 2 1/2 in. long | .75 |
| | 3 in. long | .85 |
| | 3 1/2 in. long | .95 |

Camera Level

Especially valuable on cameras; also used extensively to level clocks and small work. Proved glasses. Brass case, japanned.

| No. | | Each |
|-----|-----------------------------------|--------|
| 181 | Two Glass—L shape—1 1/4" x 1 1/4" | \$0.55 |
| 182 | Two Glass—T shape—1 3/8" x 1" | .55 |
| 183 | One Glass—1" x 3/4" | .35 |

Iron Oil Burner Level

For leveling range oil burners and for other jobs where a 6 inch level can be used. Proved glass set in plaster. Base lacquered orange, top plate nickel plated.

| No. | | Each |
|-----|------------|--------|
| 38 | 6 in. long | \$0.55 |

Bit and Square Level

Can be attached to the shank of a bit, either horizontally, vertically or at an angle of 45° so that boring can be done with accuracy. It can also be attached to a carpenters' square, making it an accurate plumb or level. Proved glass. Brass frame.

| No. | Each |
|-----|--------|
| 44 | \$0.85 |

Straight Edge Pocket Level

Can be attached to any straight edge or carpenters' square. Proved glass set in plaster. Iron frame with brass top plate. Japanned.

| No. | | Each |
|-----|-----------------|--------|
| 41 | 3 3/16 in. long | \$0.40 |

STANLEY

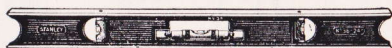
TRADE MARK



No. 34V. 6 in. Machinists' Level



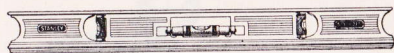
No. 34V. End View



No. 36. 24 in. Iron Plumb and Level



No. 36G. 12 in. Iron



No. 37G. 24 in. Iron Plumb and Level



No. 237. 24 in. Aluminum Plumb and Level

Stanley Iron and Aluminum Levels

Strong castings of special construction insure lightness, strength and rigidity. Tops and bottoms are milled and wet ground to make absolutely parallel surfaces. "Eclipse" covers, an outer tube over the glasses, can be turned either to expose the glasses or to completely cover and protect them when not in use. Levels with grooved bottoms are particularly valuable for leveling shafting, pipes, etc.

Machinists' Levels

The adjustable, ground glasses are extra long and of large diameter, making a sensitive and accurate level for machinists' use. Nickel Plated.

| No. | Length | Each |
|-----|--------|--------|
| 34V | 4 in. | \$3.15 |
| | 6 in. | 3.35 |
| | 8 in. | 4.20 |
| | 10 in. | 4.75 |

Japanned Iron Plumbs and Levels

Recommended for carpenters, plumbers, millwrights, electricians, etc. Adjustable, proved glasses. Japanned finish with Nickel Plated trim.

| | No. 36 Smooth Bottom Each | No. 36G Grooved Bottom Each |
|--------|------------------------------------|--------------------------------------|
| Length | | |
| 6 in. | \$3.15 | \$3.25 |
| 9 in. | 3.40 | 3.50 |
| 12 in. | 3.70 | 3.90 |
| 18 in. | 4.00 | 4.20 |
| 24 in. | 4.25 | 4.40 |

Nickel Plated Iron Levels

For carpenters, plumbers, millwrights, electricians, etc. Adjustable ground glasses. Nickel Plated. Made only with Grooved Bottoms.

| No. | Length | Each |
|-----|-------------|--------|
| 37G | 6 in. long | \$4.20 |
| | 9 in. long | 4.75 |
| | 12 in. long | 5.25 |
| | 18 in. long | 5.80 |
| | 24 in. long | 6.30 |

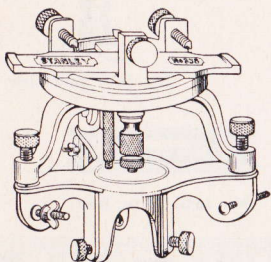
Aluminum Plumbs and Levels

For carpenters, plumbers, millwrights, electricians, etc. They are light, strong and rust proof. Adjustable proved glasses. Nickel Plated trim. Flat Bottoms.

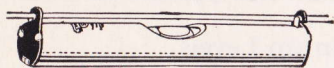
| No. | Length | Each |
|-----|-------------|--------|
| 237 | 12 in. long | \$5.25 |
| | 18 in. long | 6.30 |
| | 24 in. long | 7.35 |

STANLEY

TRADE MARK



No. 338. Leveling Stand

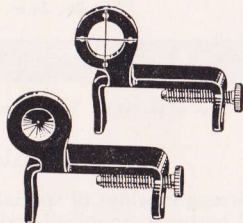
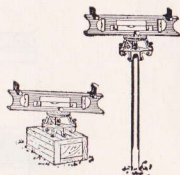


No. 187. Line and Surface Level



No. 138.
Level Sights

Leveling
Stands
in Use



Adjustable Leveling Stand For Wood and Metal Levels

Used with a level and a pair of level sights. It makes a satisfactory and inexpensive substitute for the more expensive surveyors' instruments for determining levels from a given point to another, as when locating or setting the profiles for foundations, and for determining grades for drains, ditches, etc.

It can be used on any reasonably flat surface such as a box or wall. The Swivel part of the Stand can be made exactly level by means of the adjusting screws. It can be fastened to a stake or crowbar and adjusted to a horizontal position, even though the support may not be exactly perpendicular. Three wings on the base are provided so that the tool can be attached to the legs of a tripod.

| | |
|--|---------------|
| No. | Each |
| 338 Leveling Stand only. Made of metal and nickel plated | \$4.65 |
| 39 Leveling Set consists of Leveling Stand No. 338, Level No. 36—12 in. and one pair of No. 138 Level Sights | 9.85 |

Line and Surface Level

An exceptionally light level that can be used on a line to determine grades, to lay foundations, pipe and brick, to trim hedges, etc. Proved glass set in plaster. Aluminum body is flat on bottom for surface leveling. Patented Hooks made so level will not shake off line. Weighs less than $\frac{1}{2}$ oz.

| | |
|-----------------------------|---------------|
| No. | Each |
| 187 $3\frac{1}{4}$ in. long | \$0.55 |

Level Sights

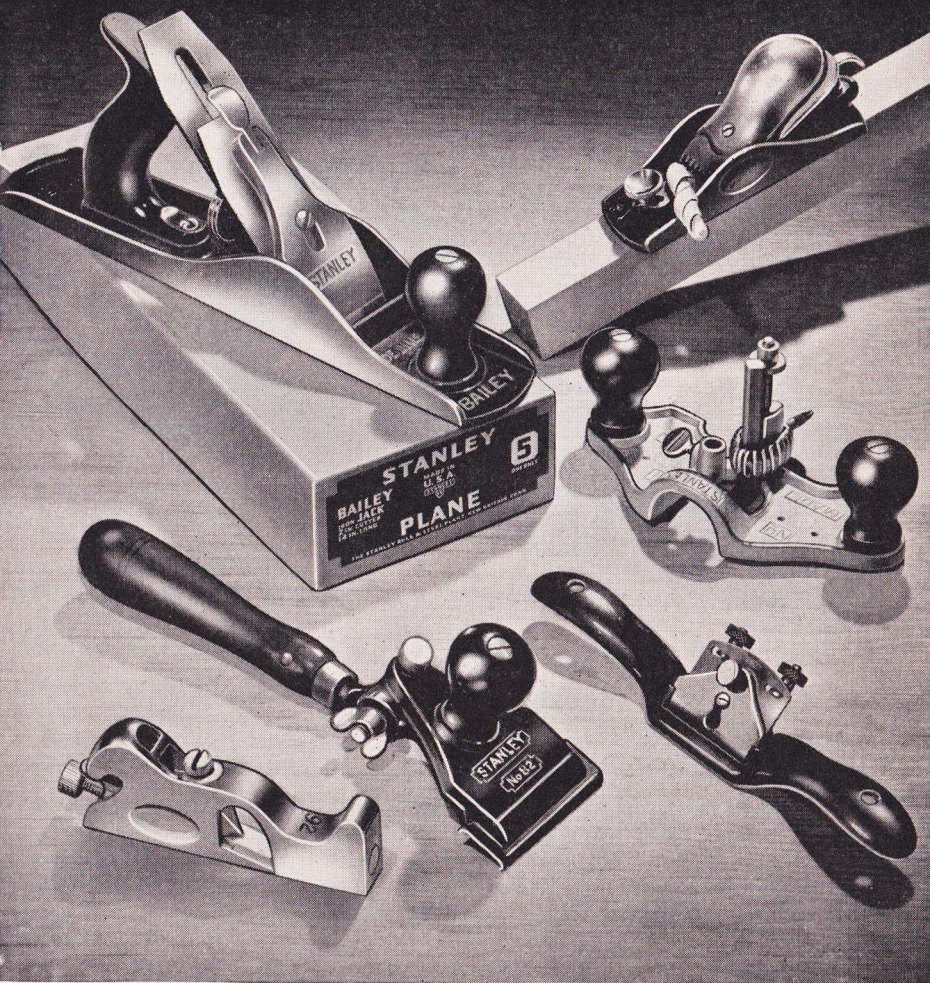
Used with a level as an inexpensive substitute for surveyors' instruments for leveling and aligning walls, running grades, fences, etc.

Made of brass and finished in black.

| | |
|-------------------------------|---------------|
| No. | Per Pair |
| 138 For Wood and Metal Levels | \$1.55 |

STANLEY

TRADE MARK



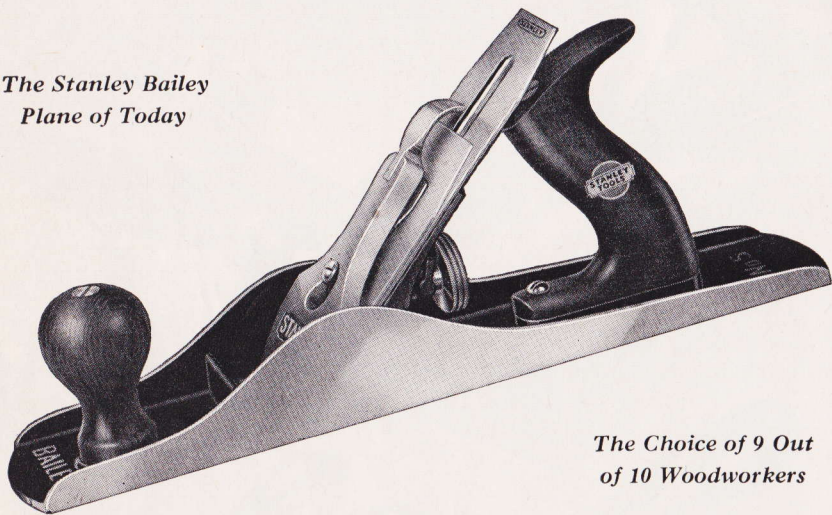
PLANES

SCRAPERS

•

SPOKE SHAVES

*The Stanley Bailey
Plane of Today*



*The Choice of 9 Out
of 10 Woodworkers*

Stanley "Bailey" Planes

Since 1869 the Stanley "Bailey" Plane has been the favorite Plane of carpenters, cabinet makers, manual training instructors and home craftsmen.

There are good reasons for this popularity: the Stanley "Bailey" Plane was the first iron plane; Stanley "Bailey" Planes have been constantly built from better materials to better designs by careful workmen; the design of the parts and the relation of these parts, one to the other, gives to the Stanley "Bailey" Plane its well-known balance—a feeling in the hands of the user that has never been successfully duplicated.

For Your Protection—Be Sure the Plane has These Marks

BAILEY

STANLEY

These brands on the plane identify it as a Stanley "Bailey" Plane. Remember only Stanley makes the "Bailey" Plane—the Plane used by 9 out of 10 woodworkers.

STANLEY

TRADE MARK

Stanley "Bailey" Planes

Superior Design—It is easier to plane and fit a board with a Stanley "Bailey" Plane. This is due, in part, to the perfect balance which results from the proper placing of the cutter, the right position of the knob, and the shape and position of the handle.

Frog—The Frog support directly at the rear of the mouth makes the plane practically one solid piece. The Plane sides and bottom are strengthened by cross ribs. The screw bosses on each side of the center rib are very deep, allowing many threads to engage so that the frog is securely held in place.

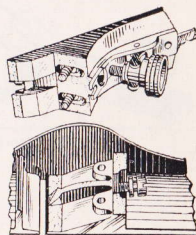
Plane Iron or Cutter—The steel for the Cutters is made in Sheffield, England, from the very best grade of Swedish iron. All cutters are individually hardened and tempered and individually tested. A circular which explains in detail the construction of Stanley Cutters is packed with each Plane. Briefly its advantages are: (1) Less grinding as the cutter is thin and can be kept in condition by honing. (2) Ease in grinding. (3) Less tendency to "stub off" when honing. (4) Seats firmer on the frog.

The Cutter Cap gives extra stiffness to the cutting edge and eliminates any tendency to chatter. It also turns the shaving in such a way that it prevents splintering the surface of the wood when cutting against the grain.

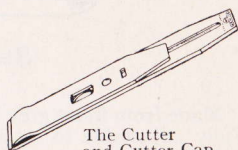
Adjustments—The finest adjustments can be made and held. Up and down adjustments are made by the large thumb nut and lever (B). The sidewise adjustments are made by a lever (A) and a compensating roller. Adjustment of the frog to obtain different widths of mouth can be made with Screw (C).

Lever Cap—The Lever Cap holds the Cutter securely in position and prevents any chattering. Notice the new pear shaped hole which overcomes any tendency of the Lever Cap to loosen when the cutter is adjusted.

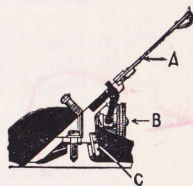
Knobs and Handle—Are made of Rosewood. They fit the hand naturally and comfortably. The Knob fits in a ring boss cast in the plane bottom. This practically eliminates any possibility of the knob splitting at the base.



The Frog



The Cutter and Cutter Cap



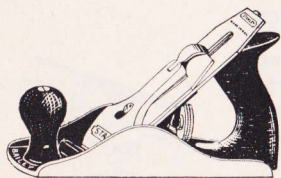
Adjustments



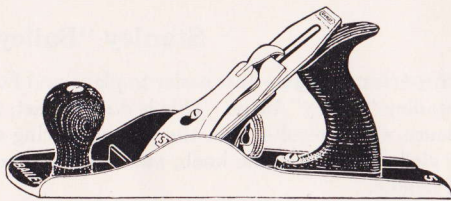
The Lever Cap

STANLEY

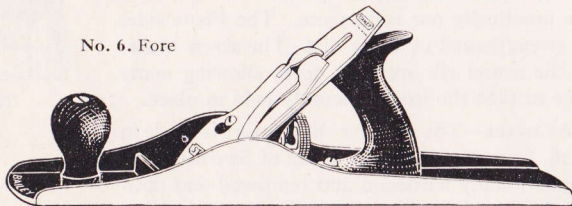
TRADE MARK



No. 4. Smooth



No. 5. Jack



No. 6. Fore

Stanley "Bailey" Bench Planes

With Smooth Bottoms

Made from finest grey iron castings with sides and bottom machined smooth and true. Fully adjustable to satisfy all requirements—the opening of the mouth can be made wider or narrower as coarse or fine work may require, and the cutter can be adjusted for thickness and evenness of shaving. Handles and Knobs are made from genuine Rosewood.

Smooth Planes

| No. | | Each |
|-----|----------------------------|--------|
| 1 | 5½ in. long, 1¼ in. Cutter | \$4.30 |
| 2 | 7 in. long, 1⅝ in. Cutter | 4.40 |
| 3 | 8 in. long, 1¾ in. Cutter | 4.40 |
| 4 | 9 in. long, 2 in. Cutter | 4.15 |
| 4½ | 10 in. long, 2⅜ in. Cutter | 5.55 |

Jack Planes

No. 5¼. Plane is recommended especially for manual training work.

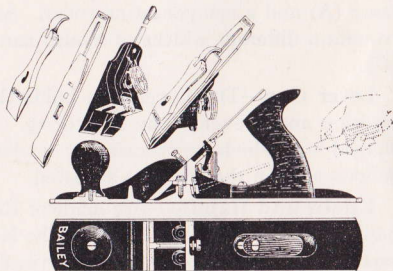
Did you know that "Jack" Plane is short for "Jackass" Plane; an appropriate name for the Plane that is used for the hardest and roughest kind of work.

| No. | | Each |
|-----|-----------------------------|--------|
| 5 | 14 in. long, 2 in. Cutter | \$4.65 |
| 5¼ | 11½ in. long, 1¾ in. Cutter | 4.75 |
| 5½ | 15 in. long, 2⅜ in. Cutter | 6.50 |

Fore and Jointer Planes

| No. | | Each |
|-----|----------------------------|--------|
| 6 | 18 in. long, 2⅜ in. Cutter | \$7.15 |
| 7 | 22 in. long, 2⅜ in. Cutter | 8.80 |
| 8 | 24 in. long, 2⅝ in. Cutter | 10.20 |

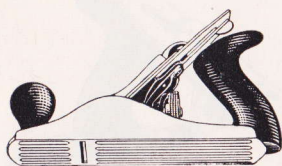
Construction Explained on Opposite Page



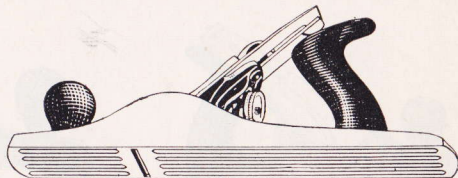
Repair Parts on Pages 206 and 207

STANLEY

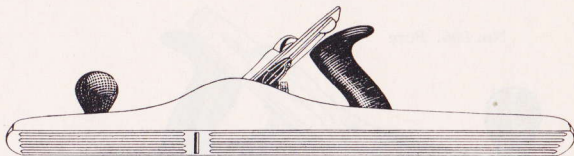
TRADE MARK



No. 4C. Smooth



No. 5C. Jack



No. 7C. Jointer

Stanley "Bailey" Bench Planes

With Corrugated Bottoms

These Planes are made exactly like those on the preceding page with the exception that the bottoms are ribbed or corrugated. Some workmen are of the opinion that corrugated bottom Planes slide easier on resinous woods.

Fore and Jointer Planes

For finishing large surfaces.

| No. | Each |
|---|--------|
| 6C 18 in. long, $2\frac{3}{8}$ in. Cutter | \$7.45 |
| 7C 22 in. long, $2\frac{3}{8}$ in. Cutter | 9.15 |
| 8C 24 in. long, $2\frac{5}{8}$ in. Cutter | 10.60 |

Construction of "Bailey" Planes

The Frog is so fastened to the "heel" and "toe" supports, that it is as rigid and free from vibration as if it were cast in the bed of the Plane. The Cutter is supported right down to the heel of the bevel—no chance of chatter.

To regulate the width of the mouth remove the lever cap and cutter, and loosen the two screws which hold the Frog. Turn the center adjusting screw as required. Tighten the frog screws and replace the cutter and lever.

Smooth Planes

Short finely set Planes for smoothing and finishing work.

| No. | Each |
|--|--------|
| 2C 7 in. long, $1\frac{5}{8}$ in. Cutter | \$4.60 |
| 3C 8 in. long, $1\frac{3}{4}$ in. Cutter | 4.60 |
| 4C 9 in. long, 2 in. Cutter | 4.75 |
| 4½C 10 in. long, $2\frac{3}{8}$ in. Cutter | 5.90 |

Jack Planes

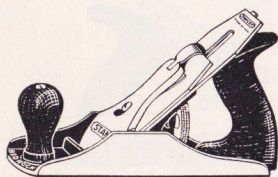
Used to true the edges of a board as it comes from the saw. No. 5¼C is recommended especially for manual training work.

| No. | Each |
|---|--------|
| 5C 14 in. long, 2 in. Cutter | \$5.25 |
| 5¼C 11½ in. long, $1\frac{3}{4}$ in. Cutter | 4.95 |
| 5½C 15 in. long, $2\frac{3}{8}$ in. Cutter | 6.85 |

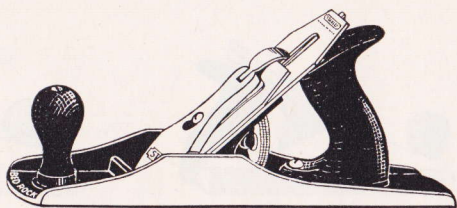
Repair Parts on Pages 206 and 207

STANLEY

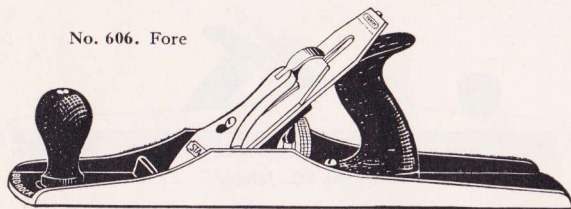
TRADE MARK



No. 604. Smooth



No. 605. Jack



No. 606. Fore

Stanley "Bed Rock" Bench Planes

The cutter, frog and bottom are so designed, machined and fitted that they are practically one solid piece, thus preventing any chance of vibration. The width of the cutter mouth can be easily regulated for coarse or fine work, and the cutter can be adjusted for thickness and evenness of shaving. Fitted with genuine Rosewood knobs and handles.

Smooth Planes

| No. | | Each |
|-----|---------------------------------------|--------|
| 602 | 7 in. long, $1\frac{5}{8}$ in. Cutter | \$4.60 |
| 603 | 8 in. long, $1\frac{3}{4}$ in. Cutter | 4.60 |
| 604 | 9 in. long, 2 in. Cutter | 4.75 |

Jack Planes

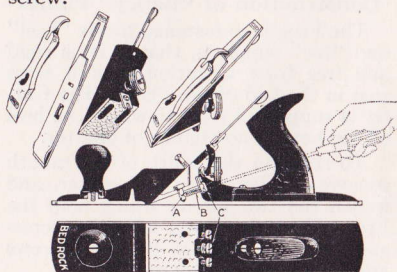
| No. | | Each |
|-------------------|--|--------|
| 605 | 14 in. long, 2 in. Cutter | \$5.25 |
| 605 $\frac{1}{4}$ | 11 $\frac{1}{2}$ in. long, $1\frac{3}{4}$ in. Cutter | 4.95 |

Fore and Jointer Planes

| No. | | Each |
|-----|--|--------|
| 606 | Fore 18 in. long, $2\frac{3}{8}$ in. Cutter | \$7.45 |
| 607 | Jointer 22 in. long, $2\frac{3}{8}$ in. Cutter | 9.15 |

Construction

The wedging arrangement of the frog pins and long frog adjusting screws makes it possible to regulate the width of the mouth opening, without removing the Lever Cap or Cutter; simply slacken the tension of the clamping screws and turn the frog adjusting screw.

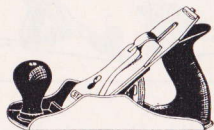


Repair Parts on Pages 206 and 208

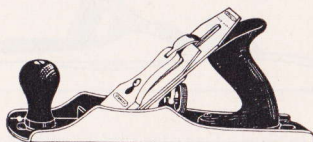
STANLEY

TRADE MARK

Steel Planes

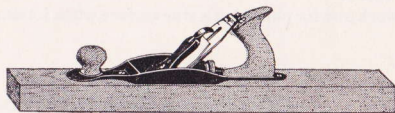


No. S4. Smooth

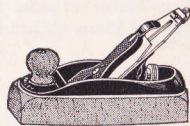


No. S5. Jack

"Bailey" Wood Planes



No. 28. Fore



No. 35. Smooth

Stanley Steel Planes

Recommended especially for use in shops that have concrete floors. They are constructed similar to the Stanley "Bailey" Iron Bench Planes except that they have a reinforced pressed steel bottom and a malleable iron frog and lever cap. These combined features make them practically unbreakable. Fitted with genuine Rosewood handles and knobs.

Smooth and Jack Planes

| No. | Each |
|---|---------------|
| S4 Smooth 9 in. long, 2 in. Cutter | \$6.10 |
| S5 Jack 14 in. long, 2 in. Cutter | 6.95 |

Construction of Wood Planes

The Frog is held in place by two machine screws which pass through the top iron and screw into brass lugs. These lugs are screwed and securely pinned into the wood bottom.

Stanley "Bailey" Wood Planes

Because wood planes push easier, many carpenters use them for rough work and for smoothing large surfaces. The bottoms, knobs and handles are made from thoroughly seasoned beech. The Cutters are adjustable endwise and sidewise.

Smooth Planes

| No. | Length | Cutter | Each |
|-------------------|--------|--------|---------------|
| 24 | 9 in. | 2 in. | \$4.10 |
| 35 Handled | 9 in. | 2 in. | 4.85 |

Jack Planes

| No. | Each |
|-------------------------------------|---------------|
| 26 15 in. long, 2 in. Cutter | \$4.20 |

Fore and Jointer Planes

| No. | Length | Cutter | Each |
|-------------------|--------|---------------------|---------------|
| 28 Fore | 18 in. | 2 $\frac{3}{8}$ in. | \$5.45 |
| 31 Jointer | 24 in. | 2 $\frac{3}{8}$ in. | 5.80 |

Repair Parts on Pages 206, 207 and 209

STANLEY

TRADE MARK



It is easier to plane a long edge straight with a long plane than with a short one. A long plane bridges the low parts and does not cut them until the high spots are removed.

The types of Bench Planes are:

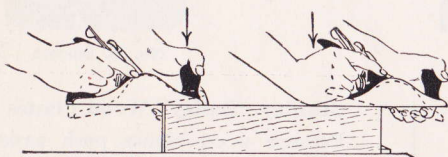
Smooth Plane (5½ inches to 10 inches long) gives a very smooth surface.

Junior Jack Plane (11½ inches long) an intermediate size for manual training work.

Jack Plane (14 inches and 15 inches long) is used to true up the edges of a board as it comes from the saw, and for rapidly preparing the surface for the Smooth Plane.

Fore Plane (18 inches long) is simply a short Jointer Plane.

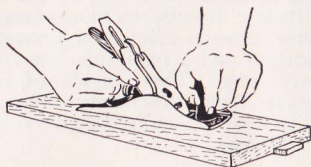
Jointer Plane (22 inches to 26 inches long) is for long work and for obtaining a true surface when joining two boards.



To Cut a Smooth Straight Edge the Plane is pushed with the grain.

To Keep the Plane Straight press down on the knob at the beginning of the stroke and on the handle at the end of the stroke. Avoid dropping the Plane as shown by the dotted lines.

To Obtain a Smooth Surface plane with the grain. If the grain is cross or curly, set the Plane Iron Cap as near the cutting edge as possible and adjust the Plane Iron to take a very thin, even shaving.



To Start Planing take an easy but firm position directly back of the work.

Hold the Plane square with the work face of the work.

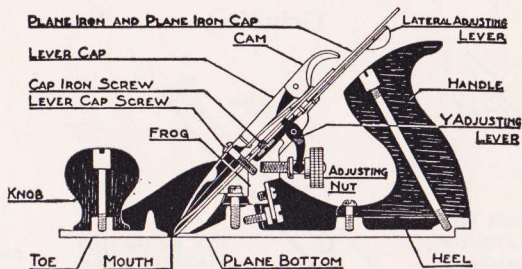
At the end of the stroke the weight of the body should be carried easily on the left foot.



Plane End Grain half way from each edge. If the Plane is pushed all the way the corners will break.

STANLEY

TRADE MARK



To Put the Plane Together

Lay the Plane Iron, bevel side down, on the Frog. Be sure the Roller on the Lateral Adjusting Lever, the end of the Y Adjusting Lever, and the Head of the Plane Iron Cap Screw are correctly seated.

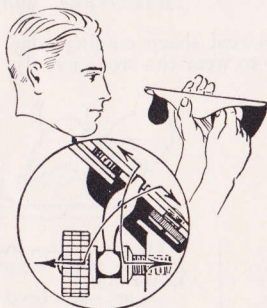
Slip the Lever Cap under the Lever Cap Screw and press down the Cam. If the Cam will not snap in place easily, slightly loosen the Lever Cap Screw. If the Plane Iron is not firmly held when the Cam is in place, slightly tighten the Lever Cap Screw.

To Adjust for Thickness of Shaving

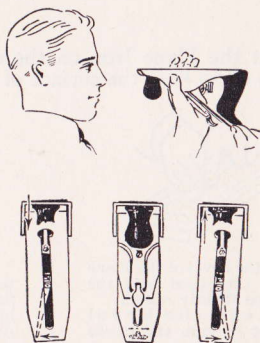
Sight along the bottom of the Plane and turn the Adjusting Nut until the cutting edge projects about the thickness of a hair.

To Adjust for Evenness of Shaving

Sight along the bottom of the Plane and move the Lateral Adjusting Lever toward the Right or the Left.



The Plane Iron is pushed out when the Adjusting Nut moves out toward the Handle and drawn in when the Adjusting Nut moves in toward the Frog.

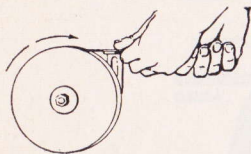


Knob, Lever Cap and Plane Iron Cap removed to show the action of the Lateral Adjusting Lever.

STANLEY

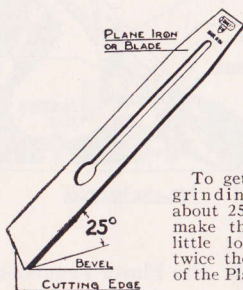
TRADE MARK

Grinding

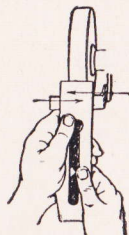


The grindstone should turn toward the Plane Iron. Use the guide to assure a flat even bevel.

Keep the Plane Iron cool to prevent burning by frequently dipping it in water. Stones running in water or oil are preferable.



To get the right grinding angle—about 25° to 30° —make the bevel a little longer than twice the thickness of the Plane Iron.



Move the Plane Iron from side to side to grind full width of bevel and to keep wheel true.

The edge should be straight and almost at right angles to the sides of the Plane Iron.

When to Grind a Plane Iron or Chisel



When the cutting edge is nicked.

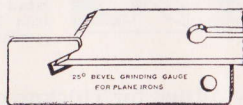


When the bevel has been worn down by much whetting.



When the bevel has been rounded by careless whetting.

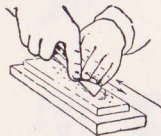
New! Bevel Grinding Gauge No. 149



By inserting a plane iron in this gauge you can quickly tell if it has been ground to the correct bevel. Stainless steel. $2\frac{1}{8}$ inches long. **\$0.12 Each**

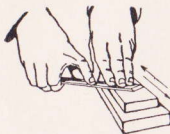
Whetting

Whet the Plane Iron on the oil stone to produce a real sharp cutting edge. Use enough oil to keep the surface of the stone moist. Try to wear the stone evenly.



Place the bevel of the Plane Iron on the stone with the back edge slightly raised.

To Keep the Bevel Straight be sure the hands move parallel to the stone so that the angle between the Plane Iron and the stone will stay the same throughout the stroke.



Remove the wire edge by taking a few strokes with the flat side of the Plane Iron held **Flat** on the stone. Avoid even the slightest bevel on this side.



Finish with a few strokes on a leather strop to produce a keener edge.

Do not put a bevel on the flat side as it prevents the Cap Iron from fitting tightly.

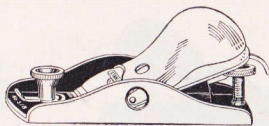
Plane marks will show less on a finished surface if the corners of the Plane Iron are rounded slightly.

STANLEY

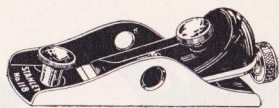
TRADE MARK



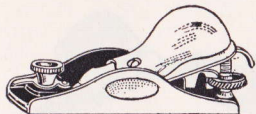
No. 9 1/2



No. S18



No. 118



No. 18



No. 60



No. 65

Stanley Block Planes

Features and refinements to suit the most exacting woodworker! All, except No. 118, have an adjustable throat, which permits the mouth to be quickly opened or closed for coarse or fine work. Bottom and sides are ground smooth and true. "Hand-y" grips make it easy to hold the plane.

"BAILEY" BLOCK PLANES

Cutter rests on its seat at an angle of 20°. Cutter adjustments are provided for regulating evenness and thickness of shavings.

Japanned Trimmings

| No. | Each |
|------------------------------------|--------|
| 9 1/2 6 in. long, 1 5/8 in. Cutter | \$2.30 |
| 15 7 in. long, 1 5/8 in. Cutter | 2.50 |

Nickel Plated Trimmings

| | |
|---------------------------------|--------|
| 16 6 in. long, 1 5/8 in. Cutter | \$3.05 |
| 17 7 in. long, 1 5/8 in. Cutter | 3.35 |

Knuckle Joint Lever Nickel Plated Trimmings

The Steel Knuckle Joint Lever Cap snaps into position and firmly holds the cutter.

| No. | Each |
|---------------------------------|--------|
| 18 6 in. long, 1 5/8 in. Cutter | \$3.15 |
| 19 7 in. long, 1 5/8 in. Cutter | 3.50 |

Steel

Similar to No. 18 except that it has a steel bottom which makes the plane practically indestructible.

| No. | Each |
|----------------------------------|--------|
| S18 6 in. long, 1 5/8 in. Cutter | \$4.30 |

LOW ANGLE BLOCK PLANES

Cutter rests on its seat at an angle of 12°, making it easier to plane across the grain on hard woods. Cutter is adjustable for thickness of shavings.

Japanned Trimmings

| No. | Each |
|-------------------------------------|--------|
| 60 1/2 6 in. long, 1 3/8 in. Cutter | \$2.50 |
| 65 1/2 7 in. long, 1 5/8 in. Cutter | 2.95 |

Nickel Plated Trimmings

| No. | Each |
|---------------------------------|--------|
| 60 6 in. long, 1 3/8 in. Cutter | \$2.95 |

All Steel School Plane

A "boy-proof" plane! It is practically unbreakable. The lever cap thumb screw is upset, making it non-removable, and the finger rest is riveted in place.

| No. | Each |
|----------------------------------|--------|
| 118 6 in. long, 1 5/8 in. Cutter | \$2.95 |

Knuckle Joint Lever Nickel Plated Trimmings

| No. | Each |
|---------------------------------|--------|
| 65 7 in. long, 1 5/8 in. Cutter | \$3.50 |

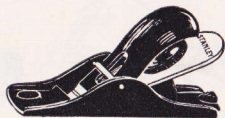
Repair Parts on Pages 206 and 211

STANLEY

TRADE MARK



No. 100



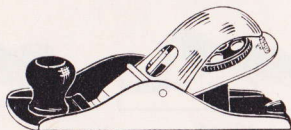
No. 102



No. 120



No. 100 1/2



No. 110



No. 220

Stanley Block Planes

These tools are recommended for all ordinary work that does not require that the plane be frequently adjusted. Bottoms are machined smooth and true. Baked, black japan finish.

NON-ADJUSTABLE Nos. 100 and 101

Small light planes handy for odds and ends of light work.

| No. | | In. Long | In. Cutter | Each |
|-----|-----------|-------------|---------------|--------|
| 100 | Handled | 3 1/2 | 1 | \$0.65 |
| 101 | No Handle | 3 1/2 | 1 | .55 |

Model Makers

Specially designed for model makers, violin makers, pattern makers, etc. Bottom is curved in both directions—7/8 in. radius on the width and 12 in. radius on the length.

| No. | | Each |
|---------|------------------------------|--------|
| 100 1/2 | 3 1/2 in. long, 1 in. Cutter | \$1.25 |

No. 102

A light serviceable block plane.

| No. | | Each |
|-----|----------------------------------|--------|
| 102 | 5 1/2 in. long, 1 3/8 in. Cutter | \$0.95 |

No. 110

The most popular of all non-adjustable block planes. Nickel plated lever cap. Rosewood knob.

| No. | | Each |
|-----|------------------------------|--------|
| 110 | 7 in. long, 1 5/8 in. Cutter | \$1.15 |

ADJUSTABLE Nos. 103 and 120

Cutter is adjustable for thickness of shaving by means of a lever. No. 103 has a boss cast in the front of the plane for a finger rest, and the sides are japanned. No. 120 has a Rosewood knob instead of the boss, and the sides are milled and ground.

| No. | | Each |
|-----|----------------------------------|--------|
| 103 | 5 1/2 in. long, 1 3/8 in. Cutter | \$1.15 |
| 120 | 7 in. long, 1 5/8 in. Cutter | 1.80 |

Nos. 203 and 220

Popular planes at an intermediate price. Cutter is adjustable for thickness by means of a steel screw. Bottom and sides are milled and ground. Rosewood knob.

| No. | | Each |
|-----|----------------------------------|--------|
| 203 | 5 1/2 in. long, 1 3/8 in. Cutter | \$1.80 |
| 220 | 7 in. long, 1 5/8 in. Cutter | 1.80 |

Repair Parts on Pages 206 and 211

STANLEY

TRADE MARK



No. 130



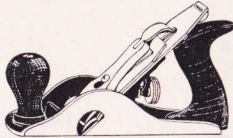
No. 140



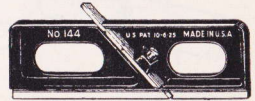
No. 97



No. 95



No. 10 1/2



No. 144

Special Stanley Planes

Special Block Planes

Double End Non-Adjustable

This Plane has two mouths and two cutter seats. Cutter and Lever Cap can be reversed to form a Bull Nose Plane. Bottom and Sides are ground and milled. Rosewood Knob. Japanned Trimmings.

| | |
|----------------------------------|--------|
| No. | Each |
| 130 8 in. long, 1 5/8 in. Cutter | \$2.00 |

Block and Rabbet

A detachable side changes it from a Block Plane to a Rabbet Plane. The Skew Cutter is adjustable endwise. The Sides and Bottoms are ground and milled true. Rosewood Knob. Nickel Plated Trimmings.

| | |
|----------------------------------|--------|
| No. | Each |
| 140 7 in. long, 1 5/8 in. Cutter | \$3.15 |

Cabinet Maker's Edge Plane

The cutting edge is located at the extreme end of the Plane. The Cutter rests on a solid seat for practically its entire length, and is adjustable endwise. Sides and Bottom are milled and ground true. Japanned Lever. Nickel Plated Trimmings. Rosewood Knob.

| | |
|----------------------------------|--------|
| No. | Each |
| 97 10 in. long, 2 1/4 in. Cutter | \$6.10 |

Edge Trimming Block

For trimming or squaring the edge of boards up to 7/8 inch for a square or close fit. The Cutter works on a skew. Japanned.

| | |
|----------------------------------|--------|
| No. | Each |
| 95 6 in. long, 1 1/16 in. Cutter | \$2.20 |

Bench Rabbet Planes Malleable Iron Bottoms

To accurately cut a rabbet joint across the grain; to cut and smooth rabbets on hardwood, and for heavy rabbet cuts in mining and construction work. Double iron and "Bailey" adjustments. Rosewood handles and knobs.

Stationary Handle and Knob

| | |
|-------------------------------------|--------|
| No. | Each |
| 10 1/2 9 in. long, 2 1/8 in. Cutter | \$7.15 |
| 10 13 in. long, 2 1/8 in. Cutter | \$8.50 |

Tilting Handle and Knob

| | |
|--------------------------------------|---------|
| No. | Each |
| 10 1/4 13 in. long, 2 1/8 in. Cutter | \$10.40 |

Corner Rounding Planes

Designed especially for rounding corners on base board casings, shelves, wall board battens, etc. Bottom is ground smooth and true; rest of tool is japanned.

Made in three sizes, to cut 1/4, 3/8 and 1/2 inch circles. Specify size of cutter.

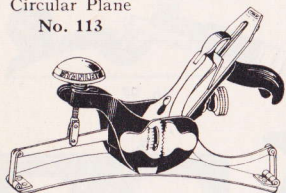
| | |
|---------|-------------|
| No. 144 | Each \$2.10 |
|---------|-------------|

Repair Parts, Pages 206, 211, 213 and 214

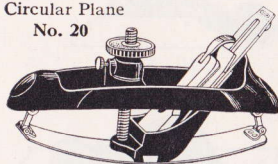
STANLEY

TRADE MARK

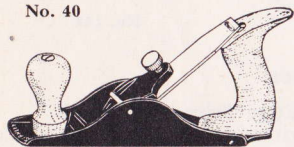
Circular Plane
No. 113



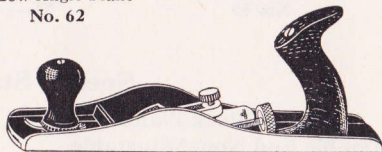
Circular Plane
No. 20



Scrub Plane
No. 40



Low Angle Plane
No. 62



Special Stanley Planes

Circular Planes

They have flexible steel bottoms which can be adjusted to plane convex and concave surfaces. The well known Stanley "Bailey" Cutter and Lever Cap construction assure smooth, clean work and eliminate chatter. Cutters are adjustable endwise and sidewise. Japanned frames.

No. 113

The Face is fastened at its center to the Plane Body, and adjusted at the end by means of a screw and lever. It has a graduated scale for setting the Face.

| | |
|---------------------------------|--------|
| No. | Each |
| 113 10¼ in. long, 1¾ in. Cutter | \$9.00 |

No. 20

The Face is fastened at each end to the Plane Body and adjusted by a screw at the center.

The Frame provides a good hand hold for both hands.

| | |
|-------------------------------|--------|
| No. | Each |
| 20 10 in. long, 1¾ in. Cutter | \$9.55 |

Scrub Planes

A time and energy saver! When you have to remove quite a bit of wood from the edge or surface of a board—not enough to rip with a saw but a great deal to plane—use a Scrub Plane. Its heavy, narrow, rounded cutter makes it possible to quickly and easily bring the board down to rough dimensions. Use it to back out base boards, true up sub flooring, size large timbers, clean gritty boards, etc. Japanned finish. Hardwood handle and knob.

| | |
|---------------------------------|--------|
| No. | Each |
| 40 9½ in. long, 1¼ in. Cutter | \$2.50 |
| 40½ 10½ in. long, 1½ in. Cutter | 3.15 |

Low Angle Plane

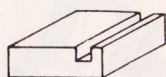
Really a large block plane that can be held in both hands to plane across the grain on large work. Endwise cutter adjustment. Rosewood handle and knob. Nickel plated trimmings.

| | |
|------------------------------|--------|
| No. | Each |
| 62 14 in. long, 2 in. Cutter | \$6.95 |

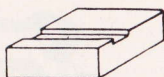
Repair Parts on Pages 206, 211 and 213

STANLEY

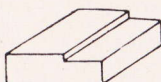
TRADE MARK



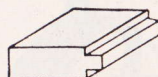
FLOW



DADO



RABBET



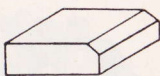
TONGUE



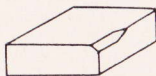
GROOVE



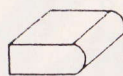
BEVEL



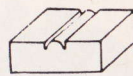
CHAMFER



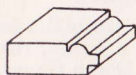
STOP CHAMFER



NOSING



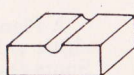
CENTER BEAD



EDGE BEAD



ROUND



FLUTE



HOLLOW



1/4 ROUND



COVE or 1/4 HOLLOW



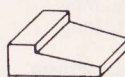
REED



REVERSE OGEE



ROMAN OGEE



SHIP LAP



COMMON OGEE



ASTRAGAL



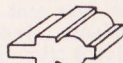
GRECIAN OGEE WITH BEAD



BEVEL SASH

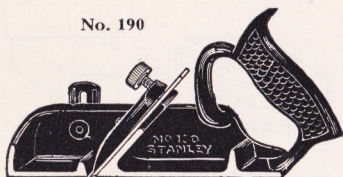


OGEE SASH

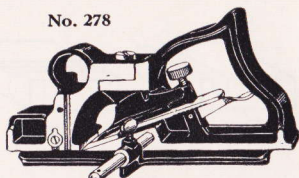


OVALO SASH

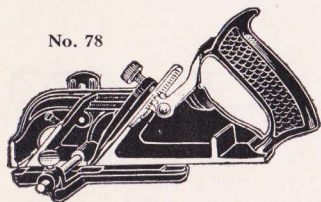
No. 190



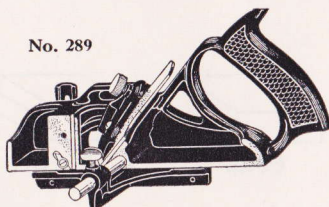
No. 278



No. 78



No. 289



Stanley Rabbet Planes

Iron Rabbet Planes

These Planes will lie flat on either side. They can be used either right or left hand, to plane into corners or against perpendicular surfaces. Fitted with a Spur and a detachable Depth Gauge. Japanned finish with Nickel Plated trimmings.

| No. | | Each |
|-----|---------------------------|--------|
| 190 | 1½ in. Cutter, 8 in. long | \$2.40 |
| 191 | 1¼ in. Cutter, 8 in. long | 2.40 |
| 192 | 1 in. Cutter, 8 in. long | 2.40 |

Duplex Rabbet Plane

This Plane has two Seats for the Cutter: one for regular work, and the other for bull nose work for working close into corners. It is fitted with a Spur and a removable Depth Gauge. The adjustable Fence can be used on either side of the Plane. When used in the rear seat the Cutter is adjustable endwise. Japanned finish with Nickel Plated trimmings.

| No. | | Each |
|-----|----------------------------|--------|
| 78 | 1½ in. Cutter, 8¼ in. long | \$3.05 |

Iron Rabbet Planes

A Plane that will lie perfectly flat on either side. Fitted with a Fence, two Spurs and an adjustable Depth Gauge. The front part of the plane can be detached for bull nose work, to work close into corners. The Cutter is adjustable endwise, by means of a lever. Japanned finish with Nickel Plated trimmings.

| No. | | Each |
|-----|----------------------------|--------|
| 278 | 1 in. Cutter, 6 ¼ in. long | \$4.10 |

Skew Cutter Rabbet Plane

Fitted with an extra wide cutter which is set at an angle to the bottom so that it works easier and smoother on cross grain work. It has two adjustable spurs for working across the grain, and a fence and depth gauge which can be used on either side of the plane. Japanned with Nickel Plated trimmings.

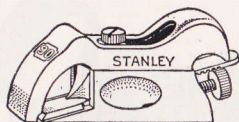
| No. | | Each |
|-----|----------------------------|--------|
| 289 | 1⅞ in. Cutter, 8½ in. long | \$4.85 |

Repair Parts on Page 214

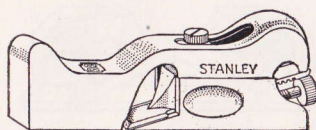
STANLEY

TRADE MARK

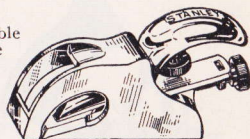
No. 90. Cabinet Makers'



No. 92. Cabinet Makers' Rabbet



No. 90A Adjustable Rabbet Plane



No. 90J Non-Adjustable Rabbet Plane



Stanley Rabbet Planes

Cabinet Makers' Rabbet Planes

Especially valuable when fitting rabbeted shoulders for splices and mortises, and for any fine rabbet work on cabinets, patterns, etc., where accuracy is essential. With the front removed they can be used as chisel planes to remove glue or uneven places in corners.

Sides and bottom are machine ground square to one another so plane will lie flat on either side. They can be worked either right or left hand. Throat opening is adjustable for coarse or fine work. Cutters are adjustable for thickness of shaving. "Hand-y" grip. Nickel plated.

No. 90 is of the bull nose pattern and can be used in corners or other hard to get at places.

| No. | Each |
|-------------------------------|--------|
| 90 4 in. long, 1 in. Cutter | \$5.25 |
| 92 5½ in. long, ¾ in. Cutter | 5.25 |
| 93 6½ in. long, 1 in. Cutter | 6.10 |
| 94 7½ in. long, 1¼ in. Cutter | 8.10 |

Cabinet Makers' Rabbet Planes

Well made, medium priced cabinet makers Rabbet Planes. The sides and bottom are accurately machined and ground. They will be flat on either side and can be used either right or left hand. Bull Nose Pattern permits them to plane close to corners. One piece body.

Adjustable

Cutter is adjustable endwise by means of the steel adjusting screw. Nickel plated.

| No. | Each |
|------------------------------|--------|
| 90A 4 in. long, 1 in. cutter | \$4.60 |

Non-Adjustable

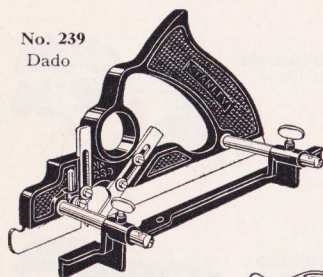
Inexpensive yet practical. Japanned finish.

| No. | Each |
|------------------------------|--------|
| 90J 4 in. long, 1 in. cutter | \$2.95 |

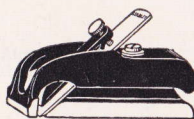
Repair Parts on Page 214

STANLEY

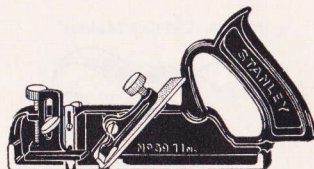
TRADE MARK



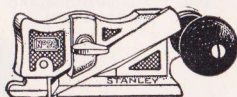
No. 239
Dado



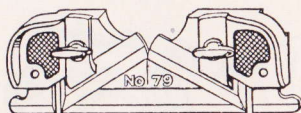
No. 75. Bull Nose



No. 39. Dado



No. 99. Side Rabbet



No. 79. Side Rabbet

Dado and Rabbet Planes

Dado Planes

They will cut true, even in the narrow widths. The Skew Cutter and two adjustable Spurs assure smooth clean cuts. Fitted with an adjustable Depth Gauge. Japanned. Specify No. 39 and width of cutter.

| No. | Each |
|---|--------|
| 39 $\frac{1}{4}$ in. Cutter, 8 in. long | \$3.70 |
| 39 $\frac{3}{8}$ in. Cutter, 8 in. long | 3.70 |
| 39 $\frac{1}{2}$ in. Cutter, 8 in. long | 3.70 |
| 39 $\frac{3}{4}$ in. Cutter, 8 in. long | 3.70 |

Special Dado Planes

For blind wire grooving and for similar purposes. Fitted with a Double Spur which prevents any splintering, an adjustable fence and an adjustable depth gauge. Japanned. Nickel Plated trimmings.

| No. | Each |
|---|--------|
| 239 $\frac{1}{8}$ in. Cutter, $7\frac{1}{2}$ in. long | \$4.65 |

Side Rabbet

For side rabbeting in trimming dados, mouldings and grooves of all kinds.

They have a reversible nose piece so that they can be worked into corners, and are fitted with a depth gauge.

Sides and bottoms ground to insure absolute accuracy. Nickel Plated. Nos. 98 and 99 have a Rosewood knob.

| No. | Right Hand | Each |
|---|------------|--------|
| 98 4 in. long, $\frac{1}{2}$ in. Cutter | | \$2.75 |

| No. | Left Hand | Each |
|---|-----------|------|
| 99 4 in. long, $\frac{1}{2}$ in. Cutter | | 2.75 |

| No. | Right and Left Hand | Each |
|---|---------------------|------|
| 79 $5\frac{1}{2}$ in. long, $\frac{1}{2}$ in. Cutters | | 2.75 |

Bull Nose Rabbet Plane

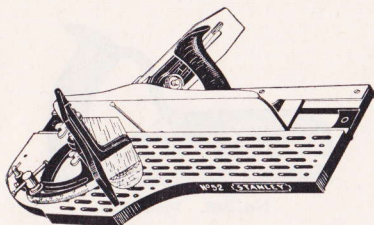
It will work close into corners or other places hard to get at. The mouth can be adjusted for coarse or fine work. Bottom ground true. Top japanned.

| No. | Each |
|--|--------|
| 75 $4\frac{1}{8}$ in. long, $1\frac{1}{16}$ in. Cutter | \$0.95 |

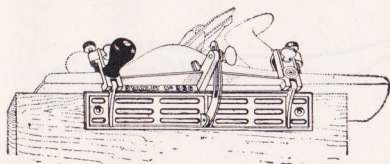
Repair Parts on Page 214

STANLEY

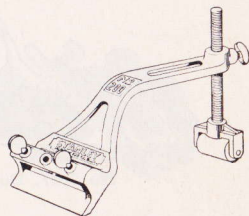
TRADE MARK



No. 52. Shoot Board and Plane



No. 386. Jointer Gauge



No. 200. Cutter and Chisel Grinder

Stanley Shoot Board and Plane

For Pattern Makers, Cabinet Makers, Printers, Picture Framers, and Electrotypers for accurate Joining. Amateurs, also, will find this tool very useful. The Board is of ribbed construction, and has an adjustable, accurately machined, runway for the Plane. The Swivel can be locked at any angle between zero and ninety degrees. The Swivel is fitted with a sliding back, supporting the work to the edge, and with a sliding Back Clamp to hold any shaped work in position. The Plane is especially constructed for the Board, and has a Rosewood handle and knob. The Skew cutter has an adjustment for depth of cut, and a lateral adjustment, so that a cut giving any ordinary draft to a pattern can be made.

| No. | | | Each |
|-----|---------------|---|---------|
| 52 | Bed and Plane | Bed of Shoot Board 22 in. long | \$24.00 |
| 51 | Plane Only | 15 in. long, 2 $\frac{3}{8}$ in. cutter | 9.55 |

Stanley Jointer Gauge

Used with all sizes of metal Jack or Jointer Planes. To plane bevels of any angle, between 30 and 90 degrees or to square up the edges of boards with extreme accuracy. It can be used either right or left hand. A wooden face may be attached to increase the bearing surface of the Gauge.

Nickel Plated. Rosewood Knob.

| No. | Each |
|-----------------|--------|
| 386 11 in. long | \$3.15 |

Stanley Cutter and Chisel Grinder

Holds Plane Irons, Chisels and similar cutting tools, so that they may be ground or honed to any desired angle or bevel. It insures greater accuracy than it is possible for the average workman to obtain with free hand honing.

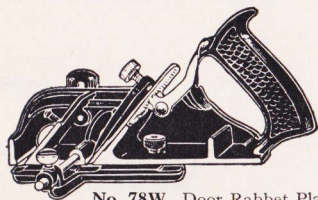
Made entirely of Metal and Nickel Plated.

| No. | Each |
|--|--------|
| 200 For tools up to 2 $\frac{5}{8}$ in. wide | \$2.10 |

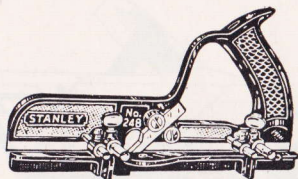
Repair Parts on Pages 206 and 213

STANLEY

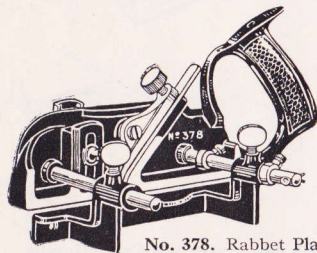
TRADE MARK



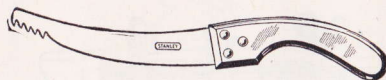
No. 78W. Door Rabbet Plane



No. 248. Plow Plane



No. 378. Rabbet Plane



No. 1. Bead Saw

Stanley Weatherstrip Planes

Especially designed to make the rabbet and plow cuts for the rib, hook and flat strips on practically all types of metal weatherstripping.

Door Rabbet Plane

Made like No. 78 except that it has a detachable steel runner on the bottom. The runner serves as a gauge to cut a rabbet $\frac{3}{8}$ in. wide on either side of the plane without adjustments, permitting plane to be reversed on the end of the door to prevent splitting.

| | |
|--------------------------------|---------------|
| No. | Each |
| 78W 1½ in. Cutter, 8¼ in. long | \$4.65 |

Rabbet Plane

Used to make the rabbet cuts on the sash meeting rail and for all rabbet work within its capacity.

Furnished with a $1\frac{1}{16}$ in. cutter, a fence with stop collars, a R H and L H Depth Gauge, and a wide Depth Gauge that can be used on either side of the plane for cutters wider than $\frac{3}{4}$ in.

| | |
|---|---------------|
| Cutters— $1\frac{1}{16}$ in., $\frac{3}{4}$ in., $\frac{7}{8}$ in. and 1 in. wide can be furnished for 50c. each. | |
| No. | Each |
| 378 8 in. long | \$4.20 |

Grooving Plane

Two planes especially designed for weatherstrip grooving and for all plow work within their limits. Both are fitted with a Depth Gauge and an Adjustable Fence.

No. 248A is furnished with seven cutters— $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$, $\frac{1}{32}$, $\frac{1}{4}$, $\frac{5}{16}$ and $\frac{3}{8}$ inches wide.

No. 248 is furnished with the two cutters ($\frac{1}{8}$ and $\frac{5}{32}$ inches wide), most commonly used in weatherstrip work.

| | |
|-----------------------------|---------------|
| No. | Each |
| 248A 7 Cutters, 9½ in. long | \$5.90 |
| 248 2 Cutters, 9½ in. long | 4.60 |

Bead Saw

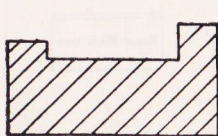
Used for scoring window frames, door frames, etc., preparatory to inserting rib strips.

| | |
|----------------|---------------|
| No. | Each |
| 1 10 in. blade | \$1.95 |

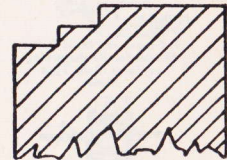
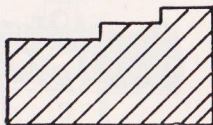
Repair Parts on Page 214

STANLEY

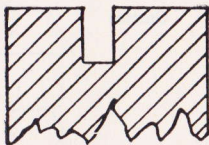
TRADE MARK



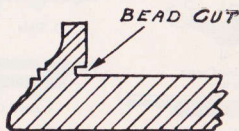
Meeting Rail Rabbet Cuts
Made with Plane No. 378



Rabbet Cut Made on Door
with Plane No. 78W



Groove Cut Made
with Plane No. 248



Bead Cut Made with Bead Saw No. 1

Stanley Tools Make These Weatherstrip Cuts

Stanley Weatherstrip Tools make all common and special cuts easily and quickly. The majority of weatherstrip manufacturers recommend them as the most practical tools available.

Groove Cut

Made with Stanley Plane No. 248

The illustration shows a groove cut for the rib of weatherstrip. This cut can be made at any location on the sash to any depth up to $\frac{5}{8}$ inches. The cutters regularly furnished will cut $\frac{1}{8}$ or $\frac{5}{32}$ inch widths. Other cutters can be obtained for cuts $\frac{3}{16}$, $\frac{1}{32}$, $\frac{1}{4}$, $\frac{5}{16}$, and $\frac{3}{8}$ inch wide.

Other Stanley Tools For Weatherstrip Work

Side Rabbet Plane No. 79, Jointer Plane No. 7, Hammer No. 53-7 oz., Prick Punch No. 635, Pin Punch No. 647, Square No. 20-6 in., Bit Brace No. 945, Countersink No. 139, Chisel No. 50- $\frac{5}{8}$ in., Nail Set No. 11 $\frac{3}{4}$ - $\frac{5}{64}$ in., Rule No. 104, Screw Driver No. 20-4 in., Vise No. 700.

Rabbet Cut on a Door

Made with Stanley Plane No. 78W

Installing weatherstripping on the lock jamb and head of a door usually requires two cuts $\frac{3}{8}$ inch wide (as illustrated). Stanley Plane No. 78W makes these cuts either right or left hand, without adjustments. This plane can be reversed on the end of a door to prevent the wood from splitting.

Meeting Rail Rabbet Cut

Made with Stanley Plane No. 378

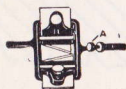
Certain types of weatherstripping require two rabbet cuts (as illustrated) whose shoulders bear a definite relation to each other. With Stanley Rabbet Plane No. 378, it is possible to locate the two positions accurately, and to repeat their positions on each sash. Other types of weatherstripping require a single rabbet cut (as illustrated). No. 378 Plane cuts the entire width of this rabbet with one pass.

STANLEY

TRADE MARK



1. Groove and Bevel Cutter Holder for Resharpening or Razor Blade Type Blades



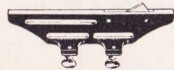
1A. Groove and Bevel Cutter Holder for Resharpening Type Blades



2. Slitting Cutter Holder



5. Groove Guide



6. Ship Lap Cut Attachment



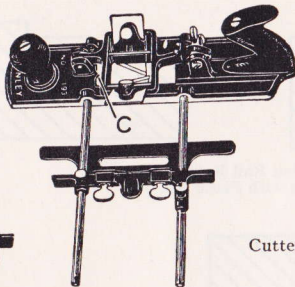
3. Slide



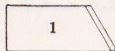
4. Bevel Guide



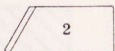
7. Circular Attachment



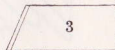
Razor Blade type



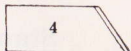
1



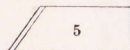
2



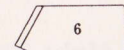
3



4



5



6

Cutters

Stanley Fibre Board Cutter

Carpenters, window decorators, and building maintenance men have recognized this tool as the solution to the problem of cutting and ornamenting fibre insulating boards.

No. 193B Fibre Board Cutter—\$6.60

A handy tool to groove, bevel and slit fibre board. It is composed of a Plane Bottom, No. 2 Slitting Cutter Holder, Grooving and Bevel Cutter Holder, Slitting Cutter and 4 Razor Blade Cutters. Plane bottom is machined to take additional attachments. See 193A.

No. 193 Fibre Board Cutter—\$10.50

Use it to slit, bevel, groove and mitre fibre board. It consists of the Plane Bottom with Arms, and Attachments Nos. 1A, 2, 3, 4 and 5, and one each of the Resharpening Type Cutters as follows: right and left hand grooving cutters, slitting cutter, right and left hand mitre cutters and a special right hand grooving cutter.

No. 193A Fibre Board Cutter—\$13.65

A complete tool equipped with the Holders necessary to use Razor Blade Type and Resharpening Type Cutters, and to make Ship Lap Cuts, and Circular Cuts. It has the same parts as the No. 193, plus: one No. 1 Groove and Bevel Cutter Holder, one No. 6 Ship Lap Attachment, one No. 7 Circular Attachment, and Six Razor Blades.

Extra Attachments

Users will find it to their advantage to own extra parts—this refers particularly to Cutter Holders Nos. 1, 1A, and 2. With extra holders the operator saves valuable set up time. Prices: No. 1—\$1.50; No. 1A—\$2.00; No. 2—\$1.25; No. 3—\$.55; No. 4—\$.50; No. 5—\$.50; No. 6—\$.90; No. 7—\$.75.

STANLEY

TRADE MARK



Cutting Off
(clean, square edges)



Cutting off—both edges beveled
(for beveled edge Battens)



Ship Lap Joints



Beveling



Grooving from Square Edge



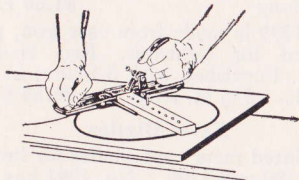
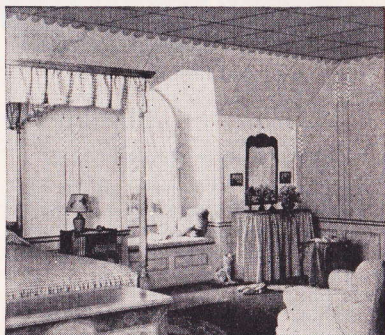
Mitre Joints with Groove

Cuts made with the Stanley Fibre Board Cutters

Extra Cutters

Regular razor type blades **\$1.80** per 25; **\$6.30** per 100.

Resharpener Type Cutters which may be resharpened many times are **\$.85** each; **\$3.00** per $\frac{1}{2}$ doz. Order by number: No. 1 L.H. Grooving Cutter; No. 2 R.H. Grooving Cutter; No. 3 Slitting Cutter; No. 4 L.H. Mitre Cutter; No. 5 R.H. Mitre Cutter; No. 6 Special R.H. Grooving Cutter.



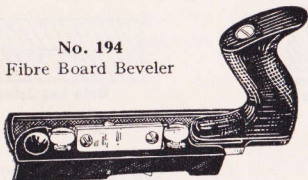
Using the Circular Attachment

Cutting off or slitting fibre boards is done easier and faster with a **Stanley Fibre Board Cutter** than is possible with a saw, and it leaves remarkably smooth edges. In addition, it can be used to make the cuts shown above: bevel edges, cut grooves, cut shiplap joints, make decorative designs such as squares, arches, circles, parallel lines, brick, tile and similar patterns. A folder packed with the tools shows how to make all of these cuts. This folder is also available on request.

Using any of the good fibre insulating boards and Stanley Fibre Board Tools it is possible at a very moderate cost, to transform a part of your basement to an attractive game room, to convert unused attic space to one or more bedrooms, to enclose a workshop, to insulate a garage, etc.

STANLEY

TRADE MARK



No. 194
Fibre Board Beveler



No. 197 Hard Fibre Board Fluting Tool



No. 1299 Knife



No. 1951 Hard Fibre
Board Beveler



No. 198
Honing Tool



No. 199 Knife

Stanley Fibre Board Tools

Fibre Board Beveler

Cuts chamfers (or bevels) up to $\frac{3}{8}$ inch on fibre insulating boards. It will use the same cutters as No. 193 or No. 193A—either razor blade type, or R.H. grooving cutter No. 2.

Red hardwood handle. Japped iron frame. Complete with 6 razor blade type cutters.

No. 194 $8\frac{3}{8}$ in. long **\$2.10** Each

Hard Board Beveler

Cut chamfers (or bevels) up to $\frac{3}{16}$ inch on Hard or "Tempered" Fibre Board. Red hardwood handle and Knob. Japped iron frame. Furnished with one heavy steel cutter.

No. 1951 $10\frac{1}{2}$ in. long **\$2.50** Each

Hard Board Fluting Tool

With this simple tool, designs simulating tile, brick, etc., can be made.

The blade made of fine edge tool steel has two keen cutting edges honed ready for use. Handle is of hard maple.

No. 197 $4\frac{1}{2}$ in. long **\$0.95** Each

Razor Blade Honer and Holder

Holds razor type cutters and spoke shave irons for honing on a stone. May also be used with a blade for scraping. Iron frame. Strong steel spring.

No. 198 Japped finish **\$0.55** Each

Razor Blade Knives

Handy tools for trimming and elaborating on designs made with the Fibre Board Cutter, and for free hand carving. No. 199 is made from cast aluminum. Furnished with 6 blades in the handle.

\$1.60 Each

No. 1299 is made from cast iron, perforated for lightness. Red lacquer finish. Furnished with 5 blades in the handle. $5\frac{1}{2}$ in. long

\$0.85 Each

Extra Blades

Pointed razor type blades for knives Nos. 199 and 1299. No. 1991 has one knotch, No. 1992 has two knotches.

No. 1991 $2\frac{3}{16}$ " x .017" **5—\$0.55**

100—\$7.35

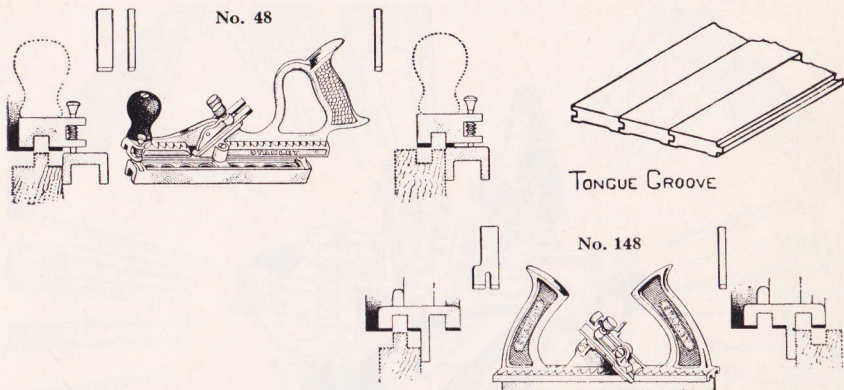
No. 1992 $2\frac{7}{16}$ " x .025"

5—\$0.65

100—\$8.40

STANLEY

TRADE MARK



Tongue and Groove Match Planes

These planes cut a tongue on the edge of one board and a groove in the edge of another; when put together the surfaces of the boards come true. The straightness of both tongue and groove, and their distance from the surface, is governed by a fence. This fence is so designed that the distance of the groove, from the side the fence engages with, is practically the same as the width of the groove.

Swinging Fence

Furnished with two plow cutters of the same width, and one extra wide cutter. The fence can be set to expose either two cutters for cutting the tongue, or reversed to leave only one exposed for cutting the groove. The extra wide cutter is used for cutting the tongue when the board is too thick for the smaller cutters. No. 48 is 8 $\frac{3}{4}$ inches long. No. 49 is 8 inches long.

Nickel Plated. Rosewood Knob.

| No. | Each |
|--|--------|
| 48 Cuts $\frac{5}{16}$ in. Groove, on boards $\frac{3}{4}$ in. to 1 $\frac{1}{4}$ in. Centers on $\frac{7}{8}$ in. | \$6.10 |
| 49 Cuts $\frac{3}{16}$ in. Groove, on boards $\frac{1}{2}$ in. to $\frac{3}{4}$ in. Centers on $\frac{1}{2}$ in. | 6.10 |

Double End

These Planes have two cutters, a plow and a tongue tool, both governed by one permanent fence. The tongue tool has one edge wider than the other, which overhangs one side when tonguing on center. Both the tongue and groove are cut by working the tool in the same direction; the Plane is merely reversed end for end. They are all 9 inches long.

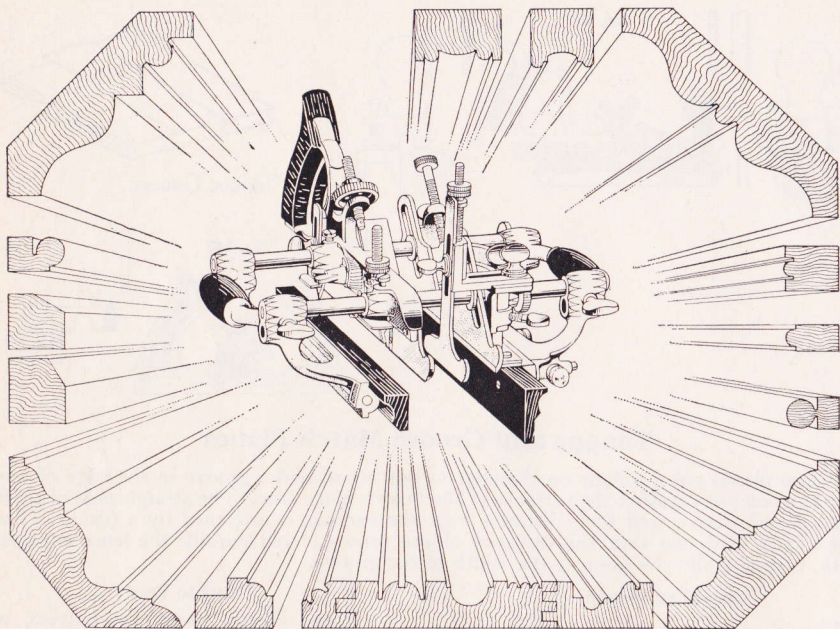
Nickel Plated.

| No. | Each |
|---|--------|
| 146 Cuts $\frac{1}{8}$ in. Groove, on boards $\frac{3}{8}$ in. to $\frac{1}{2}$ in. Centers on $\frac{3}{8}$ in. | \$4.30 |
| 147 Cuts $\frac{3}{16}$ in. Groove, on boards $\frac{1}{2}$ in. to $\frac{3}{4}$ in. Centers on $\frac{5}{8}$ in. | 4.40 |
| 148 Cuts $\frac{1}{4}$ in. Groove, on boards $\frac{3}{4}$ in. to 1 in. Centers on $\frac{7}{8}$ in. | 4.50 |

For Prices of Plane Irons and Plane Parts, see page 214

STANLEY

TRADE MARK



Stanley "Fifty-Five" Plane

This unique Plane makes it possible for the amateur home craftsmen to produce the many decorative effects that enhance any piece of furniture. It is also used by mechanics to produce mouldings when it is inconvenient or expensive to go to a mill.

This tool is a beading and center beading plane, a plow, dado, rabbet, match, sash, and slitting plane, and a superior moulding plane that will accommodate cutters of almost any shape and size.

The samples of work illustrated show some of the mouldings that can be made with cutters regularly furnished with this plane.

Its wide range of work will be appreciated when it is considered that, in addition to the fifty-five regular cutters and the forty-one special cutters (carried in stock), the plane will take practically any form of cutter which the owner can make from blanks or order from sketch.

All metal parts are nickel plated. The Handles and Fences are made of Rosewood.

A booklet "Stanley '55' Plane and How To Use It" is packed with each Plane. The Cutters, Attachments and Plane are packed complete in a strong, metal box.

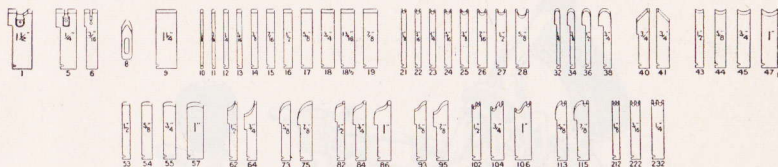
No.
55 with 55 Cutters, weight 15¼ lbs.

Each
\$36.00

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STANLEY

TRADE MARK

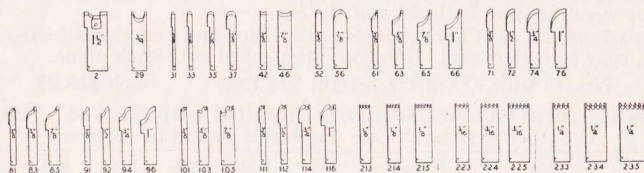


REGULAR CUTTERS FOR "FIFTY-FIVE" PLANE

The following cutters are furnished with each Plane. Prices are given in case duplicates are required

| No. | Size | Style | Each | No. | Size | Style | Each | No. | Size | Style | Each |
|--------|-----------|--------------|--------|-----|-----------|--------------|--------|-----|-----------|-------------------|--------|
| 1 | 1 1/2 in. | Sash Tool | \$0.95 | 23 | 1/4 in. | Beading Tool | \$0.65 | 57 | 1 in. | Round | \$0.70 |
| 5 | 1/4 in. | Match Tool | .90 | 24 | 3/16 in. | Beading Tool | .65 | 62 | 1/2 in. | Quarter Hollow | .70 |
| 6 | 3/16 in. | Match Tool | .85 | 25 | 3/8 in. | Beading Tool | .65 | 64 | 3/4 in. | Quarter Hollow | .70 |
| 8 | | Sitting Tool | .65 | 26 | 7/16 in. | Beading Tool | .65 | 73 | 5/8 in. | Quarter Round | .70 |
| 9 | | Filletster | .70 | 27 | 1/2 in. | Beading Tool | .65 | 75 | 7/8 in. | Quarter Round | .70 |
| 10 | 1/8 in. | Plow Tool | .60 | 28 | 5/8 in. | Beading Tool | .70 | 82 | 1 1/2 in. | Reverse Ogee | .70 |
| 11 | 3/16 in. | Plow Tool | .60 | 32 | 1/4 in. | Fluting Tool | .70 | 84 | 3/4 in. | Reverse Ogee | .70 |
| 12 | 1/4 in. | PlowDadoTool | .60 | 34 | 3/8 in. | Fluting Tool | .70 | 86 | 1 in. | Reverse Ogee | .70 |
| 13 | 5/16 in. | PlowDadoTool | .60 | 36 | 1/2 in. | Fluting Tool | .70 | 93 | 5/8 in. | Roman Ogee | .70 |
| 14 | 3/8 in. | PlowDadoTool | .65 | 38 | 3/4 in. | Fluting Tool | .70 | 95 | 7/8 in. | Roman Ogee | .70 |
| 15 | 7/16 in. | PlowDadoTool | .65 | 40 | 3/4 in. | ChamferTool | .75 | 102 | 1 1/2 in. | Grecian Ogee | .65 |
| 16 | 1/2 in. | PlowDadoTool | .65 | 41 | 3/4 in. | ChamferTool | .75 | 104 | 3/4 in. | Grecian Ogee | .70 |
| 17 | 5/8 in. | PlowDadoTool | .65 | 43 | 1 in. | Hollow | .65 | 106 | 1 in. | Grecian Ogee | .70 |
| 18 | 3/4 in. | PlowDadoTool | .65 | 44 | 5/8 in. | Hollow | .65 | 113 | 5/8 in. | 1/4 Rd. with Bead | .70 |
| 18 1/2 | 13/16 in. | PlowDadoTool | .65 | 45 | 3/4 in. | Hollow | .65 | 115 | 7/8 in. | 1/4 Rd. with Bead | .70 |
| 19 | 7/8 in. | PlowDadoTool | .70 | 47 | 1 in. | Hollow | .70 | 212 | 1 in. | Reeding Tl.2" | .70 |
| 21 | 1/8 in. | Beading Tool | .65 | 53 | 1 1/2 in. | Round | .65 | 222 | 3/16 in. | Reeding Tl.2" | .70 |
| 22 | 3/16 in. | Beading Tool | .65 | 54 | 5/8 in. | Round | .65 | 232 | 1/4 in. | Reeding Tl.2" | .70 |
| | | | | 55 | 3/4 in. | Round | .65 | | | | |

For Honed Cutters add extra net per set \$3.00

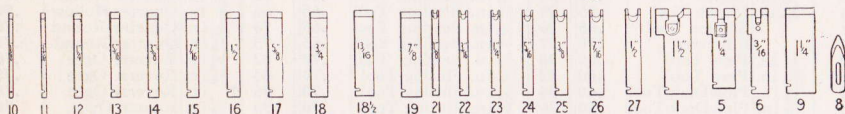
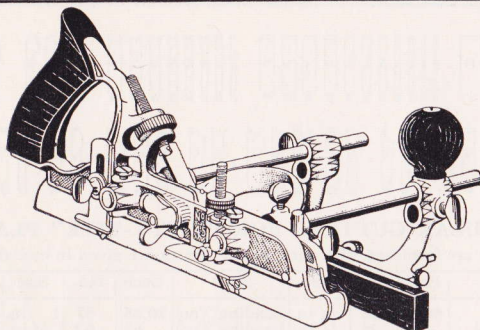


SPECIAL CUTTERS FOR "FIFTY-FIVE" PLANE

These Cutters are carried in stock and may be ordered by number:

| No. | Size | Style | Each | No. | Size | Style | Each | No. | Size | Style | Each |
|-----|-----------|----------------|--------|-----|---------|--------------|--------|-----|-----------|-------------------|--------|
| 2 | 1 1/2 in. | Sash Tool | \$0.95 | 71 | 3/8 in. | Quarter Rd. | \$0.70 | 111 | 3/8 in. | 1/4 Rd. with Bead | \$0.70 |
| 29 | 3/4 in. | Beading Cutter | .70 | 72 | 1/2 in. | Quarter Rd. | .70 | 112 | 1/2 in. | 1/4 Rd. with Bead | .70 |
| 31 | 5/16 in. | Fluting Tool | .60 | 74 | 3/4 in. | Quarter Rd. | .70 | 114 | 3/4 in. | 1/4 Rd. with Bead | .70 |
| 33 | 5/16 in. | Fluting Tool | .60 | 76 | 1 in. | Quarter Rd. | .70 | 116 | 1 in. | 1/4 Rd. with Bead | .70 |
| 35 | 7/16 in. | Fluting Tool | .60 | 81 | 3/8 in. | Reverse Ogee | .70 | 213 | 1 1/2 in. | Reeding Tl.3 " | .70 |
| 37 | 5/8 in. | Fluting Tool | .65 | 83 | 5/8 in. | Reverse Ogee | .70 | 214 | 1 1/2 in. | Reeding Tl.4 " | .70 |
| 42 | 3/8 in. | Hollow | .70 | 85 | 7/8 in. | Reverse Ogee | .70 | 215 | 1 1/2 in. | Reeding Tl.5 " | .70 |
| 46 | 7/8 in. | Hollow | .70 | 91 | 3/8 in. | Roman Ogee | .70 | 223 | 3/16 in. | Reeding Tl.3 " | .70 |
| 52 | 1 in. | Round | .70 | 92 | 1/2 in. | Roman Ogee | .70 | 224 | 3/16 in. | Reeding Tl.4 " | .70 |
| 56 | 7/8 in. | Round | .70 | 94 | 3/4 in. | Roman Ogee | .70 | 225 | 3/16 in. | Reeding Tl.5 " | .70 |
| 61 | 3/8 in. | QuarterHollow | .70 | 96 | 1 in. | Roman Ogee | .70 | 233 | 1/4 in. | Reeding Tl.3 " | .70 |
| 63 | 5/8 in. | QuarterHollow | .70 | 101 | 3/8 in. | Grecian Ogee | .70 | 234 | 1/4 in. | Reeding Tl.4 " | .70 |
| 65 | 7/8 in. | QuarterHollow | .70 | 103 | 5/8 in. | Grecian Ogee | .70 | 235 | 1/4 in. | Reeding Tl.5 " | .70 |
| 66 | 1 in. | QuarterHollow | .70 | 105 | 7/8 in. | Grecian Ogee | .70 | | | | |

For Honed Cutters add extra net per set \$3.00



Stanley "Forty-Five" Plane

A unique, successful and convenient combination of seven tools in one. With the twenty-three cutters furnished with the "45", it can be used as a Beading and Center Beading Plane, Plow Plane, Dado Plane, Rabbet Plane, Match Plane, Sash Plane, and Slitting Plane. With the special cutters, shown on the next page, it can be used as a beading plane, and with a set of Hollows and Rounds it becomes a nosing and fluting plane.

When cutting across the grain, adjustable, knife-like spurs precede the main cutter and score the wood fibre on both sides of the cut.

All metal parts are Nickel Plated. The Handle, Knob and Fence are selected Rosewood. Complete, easy to understand, directions are packed with each plane.

No. 45 with 23 cutters, weight 9½ lbs. Each \$18.25

Twenty-three Cutters Regularly Supplied with the "45" Plane

The price is given in case duplicates should be required

| No. | Size | Style | Each | No. | Size | Style | Each |
|-----|----------|----------------|--------|-----|-----------|----------------|--------|
| 1 | 1½ in. | Sash Tool | \$0.95 | 17 | 5/8 in. | Plow Dado Tool | \$0.65 |
| 5 | ¼ in. | Match Tool | .90 | 18 | 3/4 in. | Plow Dado Tool | .65 |
| 6 | 3/16 in. | Match Tool | .85 | 18½ | 13/16 in. | Plow Dado Tool | .65 |
| 8 | | Slitting Tool | .65 | 19 | 7/8 in. | Plow Dado Tool | .70 |
| 9 | 1¼ in. | Filletster | .70 | 21 | 3/8 in. | Beading Tool | .65 |
| 10 | 1/8 in. | Plow Tool | .60 | 22 | 5/16 in. | Beading Tool | .65 |
| 11 | 3/16 in. | Plow Tool | .60 | 23 | 1/4 in. | Beading Tool | .65 |
| 12 | 1/4 in. | Plow Dado Tool | .60 | 24 | 5/16 in. | Beading Tool | .65 |
| 13 | 5/16 in. | Plow Dado Tool | .60 | 25 | 3/8 in. | Beading Tool | .65 |
| 14 | 3/8 in. | Plow Dado Tool | .65 | 26 | 7/16 in. | Beading Tool | .65 |
| 15 | 7/16 in. | Plow Dado Tool | .65 | 27 | 1/2 in. | Beading Tool | .65 |
| 16 | 1/2 in. | Plow Dado Tool | .65 | | | | |

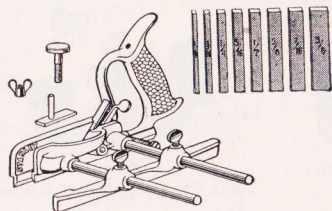
For Honed Cutters, add extra net per set, \$1.50

Repair Parts on Page 212

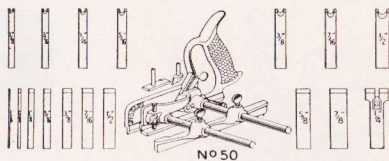
Special Cutters for No. 45 Plane—Next Page →

STANLEY

TRADE MARK



No. 54. Plow and Rabbet



No. 50. Light Combination Plane

Stanley Combination Planes

Plow and Rabbet

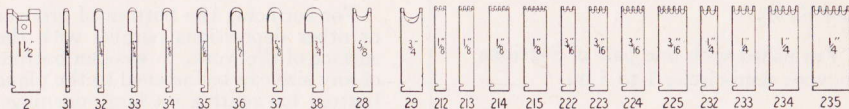
Used to plow grooves for panels in cabinet doors, to groove or rabbet screen frames, and for other applications where rabbeting with the grain is required. Nickel plated. Equipment includes Fence with 5 in. adjustment, Depth Gauge, 2 Sets Arms (long and short), and 2 Plow Cutters— $\frac{1}{8}$, $\frac{3}{16}$; 6 Plow and Dado Cutters— $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$ and $\frac{5}{8}$ inch wide.

No. 54 9 $\frac{1}{4}$ in. long Each \$8.40

Light Combination

Used as a Plow, Dado, Beading, Matching or Rabbet Plane. Made of metal and nickel plated. Fitted with Spurs for use across grain, a Fence, Depth Gauge, Shaving Deflector, Match Board Beading Gauge and Lever Adjustment. Seventeen cutters are furnished; 2 Plow Cutters— $\frac{1}{2}$, $\frac{3}{16}$; 7 Plow and Dado Cutters— $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{5}{8}$ and $\frac{7}{8}$ in. wide; 7 Beading Cutters— $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$ and $\frac{1}{2}$ in. wide, and 1 Tonguing Cutter— $1\frac{1}{4}$ in. wide.

No. 50 9 $\frac{1}{4}$ in. long Each \$10.40



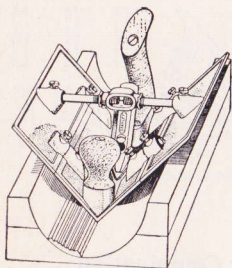
Special Cutters for "Forty-Five" Plane

Carried in stock and may be ordered by number

| No. | Size | Style | Each | No. | Size | Style | Each |
|-----|---------------------|--------------|--------|-----|--------------------|----------------------|--------|
| 2 | 1 $\frac{1}{2}$ in. | Sash Tool | \$0.95 | 212 | $\frac{1}{8}$ in. | Reeding Tool 2 Beads | \$0.70 |
| 28 | $\frac{5}{8}$ in. | Beading Tool | .70 | 213 | $\frac{1}{8}$ in. | Reeding Tool 3 Beads | .70 |
| 29 | $\frac{3}{4}$ in. | Beading Tool | .70 | 214 | $\frac{1}{8}$ in. | Reeding Tool 4 Beads | .70 |
| 31 | $\frac{3}{16}$ in. | Fluting Tool | .70 | 215 | $\frac{1}{8}$ in. | Reeding Tool 5 Beads | .70 |
| 32 | $\frac{1}{4}$ in. | Fluting Tool | .70 | 222 | $\frac{5}{16}$ in. | Reeding Tool 2 Beads | .70 |
| 33 | $\frac{5}{16}$ in. | Fluting Tool | .70 | 223 | $\frac{3}{8}$ in. | Reeding Tool 3 Beads | .70 |
| 34 | $\frac{3}{8}$ in. | Fluting Tool | .70 | 224 | $\frac{5}{16}$ in. | Reeding Tool 4 Beads | .70 |
| 35 | $\frac{7}{16}$ in. | Fluting Tool | .70 | 225 | $\frac{3}{8}$ in. | Reeding Tool 5 Beads | .70 |
| 36 | $\frac{1}{2}$ in. | Fluting Tool | .70 | 232 | $\frac{1}{4}$ in. | Reeding Tool 2 Beads | .70 |
| 37 | $\frac{5}{8}$ in. | Fluting Tool | .70 | 233 | $\frac{1}{4}$ in. | Reeding Tool 3 Beads | .70 |
| 38 | $\frac{3}{4}$ in. | Fluting Tool | .70 | 234 | $\frac{1}{4}$ in. | Reeding Tool 4 Beads | .70 |
| | | | | 235 | $\frac{1}{4}$ in. | Reeding Tool 5 Beads | .70 |

Repair Parts on Page 212

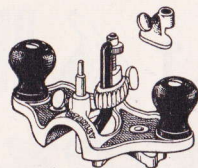
For Honed Cutters, add extra net per set, \$1.50



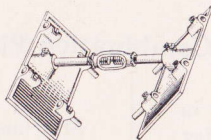
No. 57. Core Box Plane



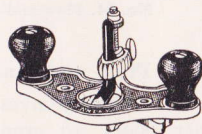
No. 271. Small Router



No. 71. Open Throat Router



Additional Sections



No. 71 1/2. Closed Throat Router

Stanley Core Box Plane

For making circular core boxes, either straight or tapered. The sides of the Plane are at right angles, consequently the point of the Plane will cut on the circumference of the circle when the sides rest on the edges of the cut. Nickel Plated. Rosewood Handle and Knob.

Furnished with one pair of Sections to work semi-circles 1 to 5 in.

| | |
|--------------------------------|----------------|
| No. | Each |
| 57 10 in. long, 7/8 in. Cutter | \$14.15 |

| | | |
|-----|---|---------------|
| No. | Additional Sections | Per Pair |
| 2 | To work semi-circles 5 inches to 7 1/2 inches | \$4.35 |

| | | |
|---|--|---------------|
| 3 | To work semi-circles 7 1/2 inches to 10 inches | \$4.35 |
|---|--|---------------|

In ordering, give number of section wanted.

Small Router Plane

Useful for very narrow work such as inlay-work, cutting dados for shelves, letting in lock plates, etc. Can be used for either regular or bull-nose work. Nickel Plated.

| | |
|--------------------------------|---------------|
| No. | Each |
| 271 1/4 in. Cutter, 3 in. long | \$1.05 |

Large Router Planes

For surfacing the bottom of grooves or other depressions parallel with the surface of the work. A wooden bottom of any size can be fastened to the plane bottom for routing on large openings. A 1/4 in., 1/2 in. and a "V" or smoothing cutter are furnished. The cutters can be held on the front of the cutter post for regular work or on the back for bull nose work. The fences furnished will follow straight, concave or convex surfaces. Japanned. Maple knobs.

| | | |
|--------|----------------|---------------|
| No. | CLOSED THROAT | Each |
| 71 1/2 | 7 1/2 in. long | \$3.90 |

OPEN THROAT

An attachment is furnished for closing the Throat when working on narrow surfaces.

| | | |
|----|----------------|---------------|
| 71 | 7 1/2 in. long | \$4.70 |
|----|----------------|---------------|

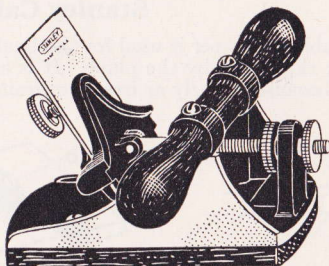
For Prices of Plane Parts, see Pages 214 and 215

STANLEY

TRADE MARK



No. 12



No. 12 1/2

Stanley Scraper Planes

Quality materials and careful workmanship make these the finest Scrapers available for scraping floors and smoothing large surfaces. With the proper cutters they can also be used as Tothing Planes. Blades are adjustable for angles and for thickness of shaving. Sides and bottoms are machined smooth and true. Japanned Finish.

Double Grip Handle

The Rosewood handles are placed across the center of the plane for perfect balance and ease in handling.

Iron Bottom

| No. | Each |
|------------------------------------|--------|
| 12 6 1/4 in. long, 2 7/8 in. Blade | \$5.00 |

Hardwood Bottom

Especially valuable for working on very fine work as it is less likely to mar or scratch the surface being worked upon. The bottom can be removed when worn and a new one substituted.

| No. | Each |
|-----------------------------------|--------|
| 12 1/2 6 1/4 in., 2 7/8 in. Blade | \$6.80 |

Beveled Scraper Blades

For Planes Nos. 12, 12 1/2, 12 3/4 and 112. When burnished a greater "hook" can be given than is practical with the blades regularly furnished. Specially tempered to hold the hook.

| No. | Each |
|--------------------|--------|
| 12B 2 7/8 in. wide | \$0.70 |

Tothing Cutters

Used in Planes Nos. 12, 12 1/2, 12 3/4 and 112 to roughen the surface before applying veneers. Specify coarse or fine teeth.

| | Each |
|------------------------------|--------|
| Fine Teeth, 2 7/8 in. wide | \$1.15 |
| Coarse Teeth, 2 7/8 in. wide | 1.15 |

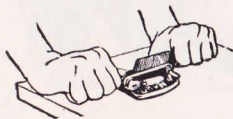
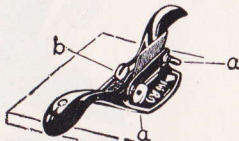
Extra Blades and Repair Parts are Listed on Page 215

STANLEY

TRADE MARK

Stanley Cabinet Scraper

The Cabinet Scraper is used for the final smoothing before sandpapering. It removes the slight ridges left by the plane. It is also used to smooth surfaces that are difficult to plane because of curly or irregular grain.



To Adjust and Use the Cabinet Scraper. Loosen the adjusting screw and the clamp screws. Insert the blade from the bottom with the bevel side toward the adjusting screw.

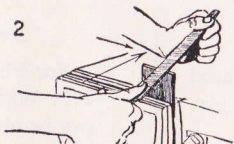
Stand the scraper on a flat board. Press the blade lightly against the wood and at the same time tighten the clamp screws (a a). Bow the blade by tightening the adjusting screw (b).

Try the Scraper and change the adjustment until it takes a thin even shaving. Hold it turned a little to the side to start a cut. Dust, instead of a shaving, indicates a dull scraper.

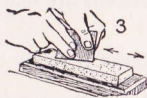
To Sharpen Bevel Edge Scraper Blades



1. Remove the old burr with a smooth mill file held flat against flat side of the blade.



2. File or grind a bevel of about 45°. Push the file forward and to the side with one sliding motion.



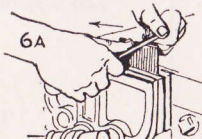
3. Whet the bevel side of the blade on the oil stone.



4. Whet the face side of the blade to remove the wire edge.



Draw the edge with a few firm strokes on the face side of the blade. Hold the burnisher flat on the face side of the blade.



Turn the edge with a few firm strokes of the burnisher on the bevel side of the blade. The scraper can be held in any of the three ways shown above. Draw the burnisher toward you the full length of the blade, with a sliding stroke. A drop of oil on the burnisher helps.



The first stroke should be made with the burnisher held at an angle, a little greater than the bevel. Increase the angle until, at the last stroke, the burnisher is held at about 75° to the flat face of the blade.

STANLEY

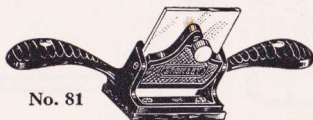
TRADE MARK



No. 80. Grey Iron
No. 80M. Malleable Iron

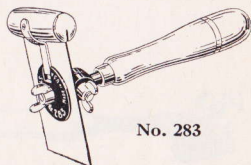
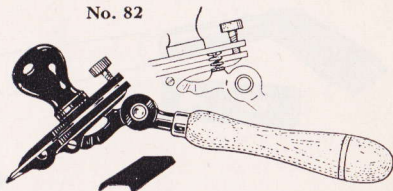


No. 82



No. 81

No. 82



No. 283

Stanley Scrapers

Cabinet Scrapers

Double Handle—Grey Iron

The Blade may be sprung to a slight curve by adjusting a thumb screw so that it will cut easier and faster. The raised Handles protect the user's hands. Body and Handles are cast in one piece and japanned. Fitted with a highest quality beveled edge blade.

| No. | Each |
|-------------------------------|--------|
| 80 2¾ in. blade, 11½ in. long | \$1.60 |
| Extra Blades | .40 |

Double Handle—Malleable Iron

This Scraper is similar to No. 80, except that it is made of malleable iron, and is practically unbreakable.

| No. | Each |
|--------------------------------|--------|
| 80M 2¾ in. blade, 11½ in. long | \$2.10 |

Double Handle—Rosewood Bottom

Especially adapted for the finest cabinet work. The Rosewood Bottom is detachable, and can be replaced. Body and Handles are cast in one piece. Malleable Iron Lever cap. Japanned.

| No. | Each |
|------------------------------|--------|
| 81 2½ in. blade, 10 in. long | \$3.45 |
| Extra Blades. | .40 |

Single Handle—Adjustable

For floor work, scraping in corners, removing paint, etc. A spring in the head acts as a cushion and eliminates all chatter. Furnished with two blades—one straight blade with beveled edge, one formed two edge blade which can be sharpened with a file. Hardwood handles. Body japanned.

| No. | Each |
|------------------------------|--------|
| 82 3 in. blade, 12 in. long | \$2.00 |
| Extra Formed Two Edge Blades | .40 |
| Extra Straight Blades | .40 |

Single Handle

Used for all kinds of scraping, but particularly for scraping floors. Red Hardwood Handle. Body japanned.

| No. | Each |
|------------------------------|--------|
| 282 3 in. blade, 13 in. long | \$1.75 |
| Extra Blades | .40 |

Single Handle—Adjustable

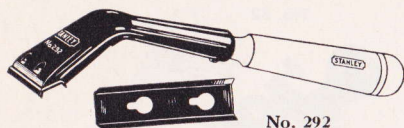
Handle can be swiveled and blade tilted for use in corners, inside of cabinets and for all kinds of floor scraping. Tropical hardwood handles.

| No. | Each |
|-------------------------------|--------|
| 283 2⅞ in. blade, 9½ in. long | \$2.30 |
| Extra Blades | .60 |

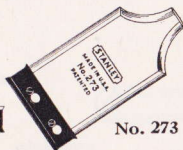
STANLEY

TRADE MARK

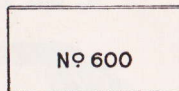
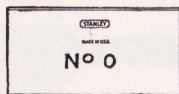
70 You Will Find Innumerable Uses for a Scraper



No. 292



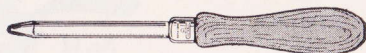
No. 273



No. 70



No. 176



Stanley Scrapers and Burnishers

Single Handle Scraper

For removing stencils, paint and varnish, scraping floors and similar work. The reversible, two-edge blade can be sharpened with a file; no burnishing necessary. A leather pad under the blade prevents chatter. Red hardwood handle. Body japanned.

No. 292 2½ in. blade, 12½ in. long. **\$1.15**
Extra Blades. **.20**

Handy Scraper

Handy for removing paint, easing sticky doors, etc. The reversible, two-edge blade can be sharpened with a file. Orange hardwood handle.

No. 273 2½ in. blade, 5 in. long. **\$0.55**
Extra Blades. **.20**

Box Scraper

For removing stencil markings. The Handle is hinged. The bottom of the scraper and the edge of the cutter are convex curved so that the user can scrape clean any uneven surface. Red hardwood handle. Body japanned.

No. 70 2 in. blade, 13 in. long. **\$1.35**
Extra Blades **.30**

Hand Scrapers

Made from high grade Steel and carefully heat treated for correct temper.

No. 0

Great care is exercised in the selection of steel and heat treatment of these blades, to make them superior tools. Gauge or thickness—.035 of an inch.

| Wid. | Lgth. Each | Wid. | Lgth. Each |
|--------|---------------------|-------|---------------------|
| 2½ in. | 5 in. \$0.45 | 3 in. | 5 in. \$0.50 |
| 3 in. | 4 in. .40 | 3 in. | 6 in. .60 |

No. 600

A good scraper for all ordinary work. Gauge or thickness—.035 of an inch.

| Wid. | Lgth. Each | Wid. | Lgth. Each |
|--------|---------------------|-------|---------------------|
| 2½ in. | 5 in. \$0.25 | 3 in. | 5 in. \$0.30 |
| 3 in. | 4 in. .25 | 3 in. | 6 in. .35 |

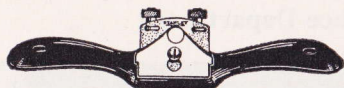
Scraper Blade Burnishers

Used to turn the edges on Scraper Blades. Blades are forged from finest tool steel and carefully heat treated.

| No. | Each |
|--------------------------------|---------------|
| 176 3½ in. oval blade | \$0.80 |
| 186 5 in. oval blade | .90 |
| 185 4½ in. round tapered blade | .65 |

STANLEY

TRADE MARK



No. 151



No. 51



No. 64



No. 63



No. 53



No. 60

Stanley Spoke Shaves

Spoke Shaves are used to plane convex and concave edges. All have a black Japanned Finish. Cutters are made of finest steel, correctly tempered and sharpened.

Cutter Cap—Adjustable Cutter

Cutters are fully adjustable. Cutter and cap iron are fastened by a thumb screw which exerts an even pressure on the cutting edge. They can be adjusted without a screw driver. No. 151M is made of malleable iron and is practically unbreakable.

| No. | Handle | Length | Cutter | Each |
|------|----------|--------|---------------------|--------|
| 151 | Raised | 10 in. | 2 $\frac{1}{8}$ in. | \$0.85 |
| 151M | Raised | 10 in. | 2 $\frac{1}{8}$ in. | 1.05 |
| 152 | Straight | 10 in. | 2 $\frac{1}{8}$ in. | .85 |

With Cutter Cap

Similar to the above except that they do not have the adjusting screws.

| No. | Handle | Length | Cutter | Each |
|-----|----------|--------|---------------------|--------|
| 51 | Raised | 10 in. | 2 $\frac{1}{8}$ in. | \$0.55 |
| 52 | Straight | 10 in. | 2 $\frac{1}{8}$ in. | .60 |

Light—With Cutter Cap

A popular spoke shave for fine work.

| No. | Handle | Length | Cutter | Each |
|-----|----------|--------|---------------------|--------|
| 64 | Straight | 9 in. | 1 $\frac{3}{4}$ in. | \$0.40 |

Convex Bottom—Light

For use on concave, curved edges having small sweeps.

| No. | Length | Cutter | Each |
|-----|--------|---------------------|--------|
| 63 | 9 in. | 1 $\frac{3}{4}$ in. | \$0.45 |

Adjustable Mouth

The mouth can be opened for coarse or fine work.

| No. | Handle | Length | Cutter | Each |
|-----|--------|--------|---------------------|--------|
| 53 | Raised | 10 in. | 2 $\frac{1}{8}$ in. | \$0.75 |

Hollow Face

For rounding edges. Raised handle.

| No. | Length | Cutter | Each |
|-----|--------|---------------------|--------|
| 55 | 10 in. | 2 $\frac{1}{8}$ in. | \$0.70 |

Two Cutters

Two cutter seats—one hollow—one straight. The hollow one is for rounding edges. Straight handle.

| No. | Length | Cutter | Each |
|-----|--------|---------------------|--------|
| 60 | 11 in. | 1 $\frac{1}{2}$ in. | \$0.95 |

Spoke Shave Irons

| No. | Each | No. | Each |
|-----|--------|-----|--------|
| 51 | \$0.25 | 63X | \$0.20 |
| 52 | .25 | 64 | .20 |
| 53 | .25 | 65 | .20 |
| 55 | .25 | 67 | .50 |
| 60 | .20 | 151 | .25 |
| 63 | .20 | 152 | .25 |

STANLEY

TRADE MARK

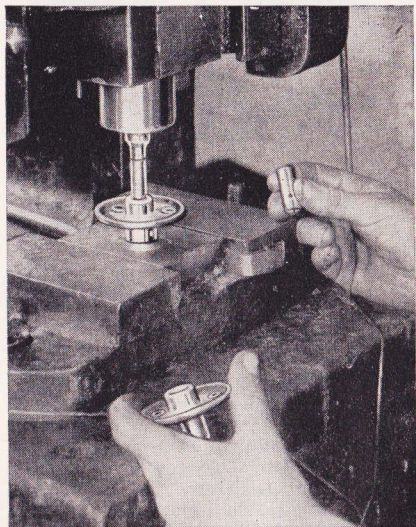
Views From Our Bit Brace Department



The first illustration shows the operator testing a Bit Brace for straightness. If the head and chuck aren't in a direct line, he straightens the bow to make them line up. "My job," he says, "is to make sure that you don't get a belly kicker."

This is only one of several inspections and tests to which Stanley Bit Braces are subjected to insure easier operation and a true turning bit.

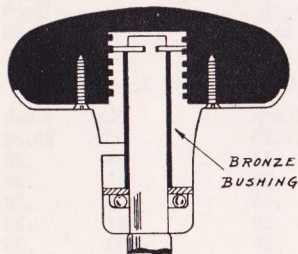
* * *



The other illustration shows a press ready to drive a **Bronze Bushing** into the quill of a Stanley Bit Brace head. That Bronze Bushing is an exclusive feature that is available only in Stanley high grade braces. It makes the finest bearing condition that it is possible to obtain — **Steel against Bronze**. This, plus ball bearings, makes a longer wearing, easier turning head.

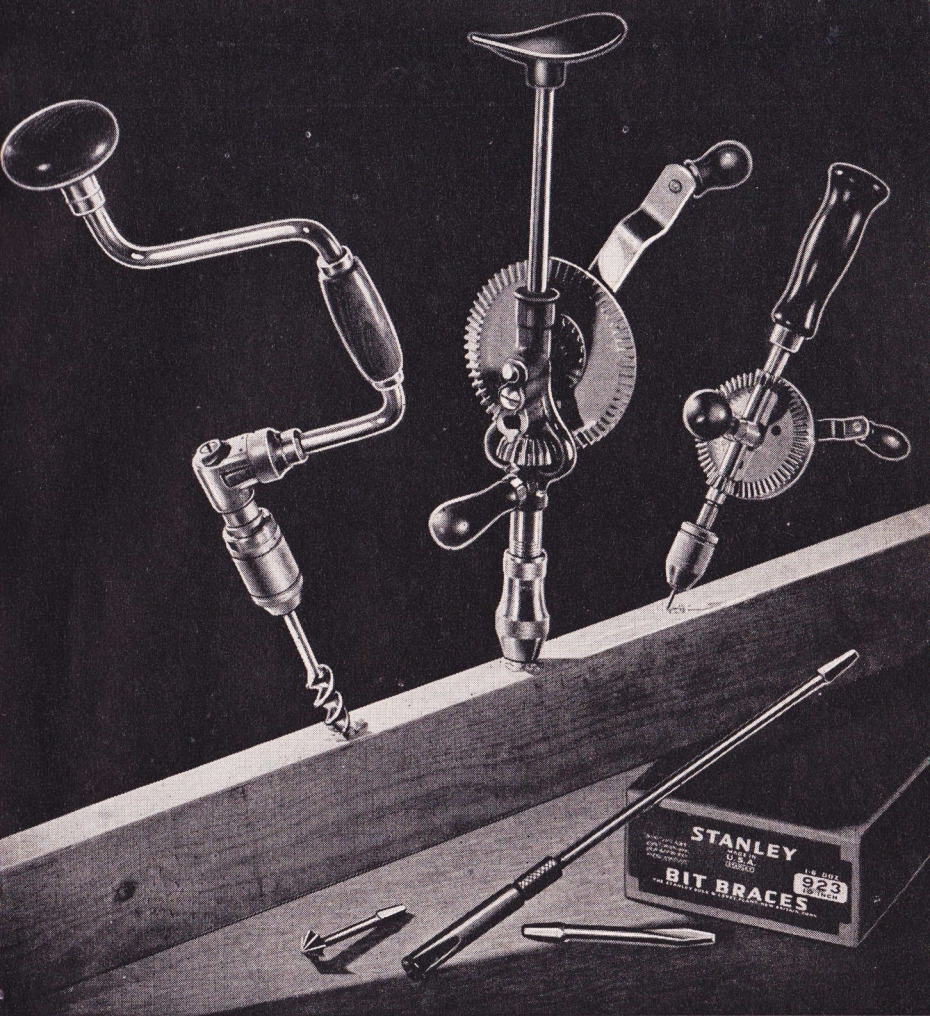
* * *

The cross section at the left shows the construction of a metal clad, bronze bushed, ball bearing head.



STANLEY

TRADE MARK



BIT BRACES

***BREAST DRILLS • HAND DRILLS
BIT EXTENSIONS***

Choosing a Bit Brace

Questions and Answers to help you select the best Bit Brace for your use.

Place: Your Hardware Store.

Characters: 1. Careful Tool Buyer.
 2. Tool Department Salesman.

Careful Tool Buyer enters the store to buy a Stanley Bit Brace.

Salesman: Good morning, Sir, may I help you?

Careful Tool Buyer: Yes, I want to get a Stanley Bit Brace, but I have a number of questions I wish answered before I definitely decide on one.

Salesman: Step this way where we can look over the Stanley Bit Braces as you ask your questions.

Careful Tool Buyer: Q. Which is the better ratchet mechanism? Concealed or Box Ratchet?

A. They are both good and come only in the higher priced tools. Frankly it's largely a matter of personal preference. The Box Ratchet is stronger than the Concealed Ratchet but the Concealed is amply strong for any work for which you will ever use it. The Concealed Ratchet, as you can see, has the mechanism enclosed so no dirt can get in, and it retains the lubricant longer.

Q. While we are on the subject of ratchets, how about the Open Ratchet?

A. Very good, for ordinary work. This ratchet is used on the medium priced and lower priced Braces. It isn't as strong or as smooth in action as either the Box or Concealed types.

Q. Which jaws are better, Universal, Interlocking or Alligator?

A. **Universal Jaws** are the best for all around work because they will hold more types and sizes of bits and drills. They are designed and machined specially to hold round shank bits and drills up to and including $\frac{1}{2}$ inch, and taper shanks as large as Clark's No. 2 Expansive Bit.

Interlocking Jaws are used only on the No. 919 Bit Braces and hold only taper shank bits—any size up to Clark's No. 2 Expansive Bits. The bit rests in a solid steel socket and the jaws center the bit and keep it from slipping. This is the best Brace for taper shank bits and it is recommended for carpenters, electricians and school shops.

STANLEY

TRADE MARK

Questions and Answers—Contd.

Spring Alligator Jaws will hold ordinary size taper shank bits as well as small and medium size drills.

Pin Alligator Jaws are used on the lower priced braces and will hold all ordinary size taper shank bits.

- Q.** The highest priced Braces have a Ball Bearing Chuck. Is that a good feature?
- A.** It certainly is. Drop a bit in it and tighten it. Now try it on a Brace that hasn't a Ball Bearing Chuck. Did you notice how much easier and quicker it was to tighten the bit in the first brace, and how much easier it was to loosen it. That's your answer, and it holds the bit more firmly.
- Q.** Is a Brace with a Ball Bearing Head better than one without ball bearings?
- A.** Yes. A Ball Bearing Head will turn easier and last longer. When you are boring a hole you have work enough without having friction in the Brace, too. Even the lower priced Stanley Braces have this feature. The heads on the better Stanley Braces are metal clad to protect them from breakage, and in addition to the ball bearings they have a bronze bushing in the quill of the head which makes a smoother and longer wearing head.
- Q.** What is **cocobolo**, the wood used for the heads and handles on the higher priced Braces?
- A.** It's a tropical wood that is very hard and tough; it takes a beautiful finish.

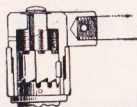
Careful Tool Buyer: When I came in I thought I might get one of the cheaper Braces, but the higher priced ones have so many worthwhile features I've changed my mind.

Tool Salesman: I am sure you are making a wise choice. In addition to the features mentioned the better Braces have a superior finish—fine polishing with copper plate and nickel plate to protect them from rust. The rod stock is heavier and stronger, and takes harder bumps without going out of true. The handle collars can't get loose. In short, they are quality Stanley Tools.

STANLEY

TRADE MARK

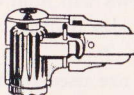
Concealed



Keeps out moisture and dirt and retains the lubricant. Drop Forged Clutch, backed by four springs, insures smooth and easy operation and prevents back turning.

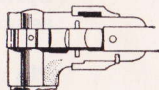
Types of Ratchets

Box



Heavy Duty, Strong and Dependable. Gear Teeth are cut on a heavy spindle, and encased to protect the user's hands.

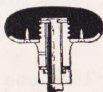
Open



Gear is cut from a separate piece of steel and pinned to the spindle.

Types of Heads

Metal Clad, Bronze Bushed, Ball Bearing



Used on all high grade Braces. Bronze Bushing minimizes wear, and with the Ball Bearings assures smooth operation.

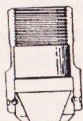
Ball Bearing—New Style



Used on Nos. 945, 965, 965N, 966. Ball bearings assure smooth operation.

Types of Shells

Ball Bearing, Steel Chuck



Used on Nos. 811, 813.

Ball Bearings enable the user to fasten the bit firmer, easier and quicker. Nose Ring is forged, and hardened.

Steel, Heavy Duty



Used on Nos. 921, 923, 923A.

A heavy duty shell, accurately machined inside and out so bit turns true.

Steel, Heavy Duty



Used on Nos. 915, 916, and 945.

Accurately machined inside and out so bit turns true.

Steel, Round Nose



Used on Nos. 965, 965N.

Machined inside and out. Large nose provides a good grip.

Types of Jaws

Universal



Forged, hardened and machined. For round shank bits and drills up to 1/2 inch, and taper shanks as large as Clark's No. 2 Expansive Bit.

Interlocking



Forged, hardened and machined. Especially adapted for taper shank bits up to Clark's No. 2 Expansive bit.

Spring Alligator Malleable Iron



Hardened and machined. For regular size taper shank bits; also small and medium size drills.

Pin Alligator Malleable Iron



Will firmly hold all ordinary size taper shank bits.

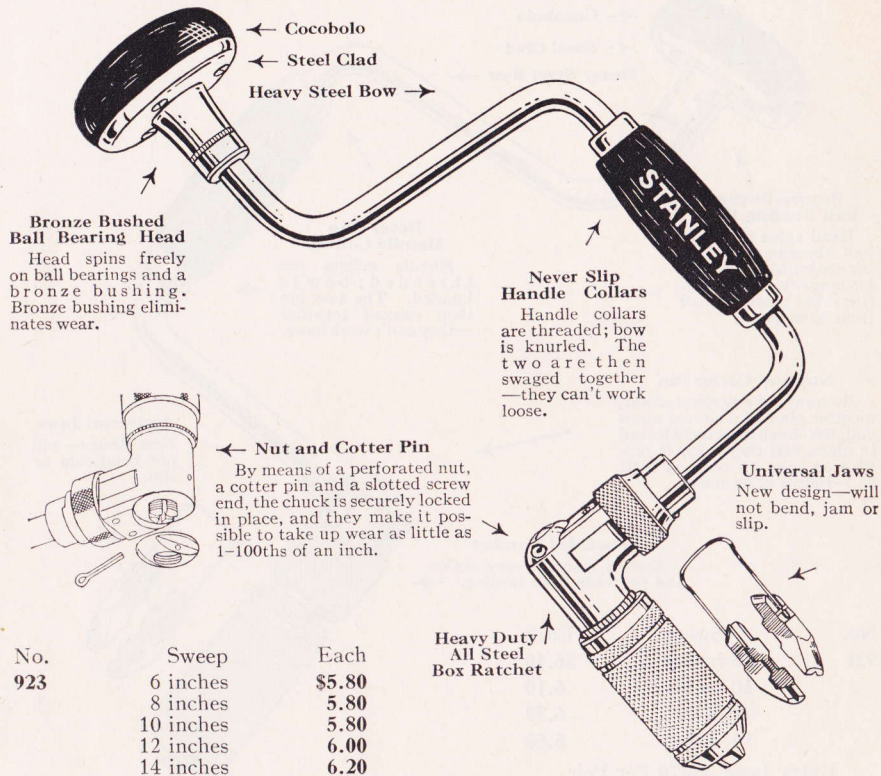
STANLEY

TRADE MARK

Stanley Box Ratchet Bit Braces

Giants for strength. They will stand up under the hardest use, and they have the many Stanley refinements which make a fine artisan's tool. The Box Ratchet is dependable in operation and is built for heavy duty.

Nickel Plated, Mirror Finish. Steel Clad Head turns freely on Ball Bearings and a long wearing Bronze Bushing. Selected Cocobolo Head and Handle. Strong, sturdy Box Ratchet. Nut and Cotter Pin lock entire chuck in place. Improved, forged and hardened Universal Jaws, hold round shank bits and drills from $\frac{1}{8}$ to $\frac{1}{2}$ inch, inclusive, and taper shanks as large as Clark's No. 2 expansive bit.



← Cocobolo

← Steel Clad

Heavy Steel Bow →

Bronze Bushed Ball Bearing Head
Head spins freely on ball bearings and a bronze bushing. Bronze bushing eliminates wear.

Never Slip Handle Collars
Handle collars are threaded; bow is knurled. The two are then swaged together—they can't work loose.

← **Nut and Cotter Pin**
By means of a perforated nut, a cotter pin and a slotted screw end, the chuck is securely locked in place, and they make it possible to take up wear as little as 1-100ths of an inch.

Universal Jaws
New design—will not bend, jam or slip.

Heavy Duty All Steel Box Ratchet

| No. | Sweep | Each |
|-----|-----------|--------|
| 923 | 6 inches | \$5.80 |
| | 8 inches | 5.80 |
| | 10 inches | 5.80 |
| | 12 inches | 6.00 |
| | 14 inches | 6.20 |

Extra Jaws \$0.70 Per Pair. Extra Parts are Shown on Page 221
For the Same Brace with Aluminum Head and Handle, see No. 923A on Page 80

STANLEY

TRADE MARK

Stanley Concealed Ratchet Bit Braces

A high quality tool for the particular tool user. The concealed ratchet brace is a Stanley development that has met with wide acclaim from mechanics and homecraftsmen. It protects the user's hands, keeps out dust and grit, and retains the lubricant.

Nickel Plated Mirror Finish. Metal-Clad, Bronze Bushed Ball Bearing Head. Cocobolo Head and Handle. Forged Universal Jaws take round bits and drills from $\frac{1}{8}$ to $\frac{1}{2}$ inch, inclusive, and taper shanks as large as Clark's No. 2 Expansive Bit.

← Cocobolo
← Steel Clad
Heavy Steel Bow →

Bronze Bushed Ball Bearing Head
Head spins freely on ball bearings and a bronze bushing. Bronze bushing eliminates wear. Steel clad protects head from damage.

Never Slip Handle Collars
Handle collars are threaded; bow is knurled. The two are then swaged together—they can't work loose.

Nut and Cotter Pin
By means of a perforated nut, a cotter pin and a slotted screw end, the chuck is securely locked in place, and they make it possible to take up wear as little as 1-100ths of an inch.

Concealed Ratchet
Assures smooth, easy action and prevents back turning.

Universal Jaws
New design—will not bend, jam or slip.

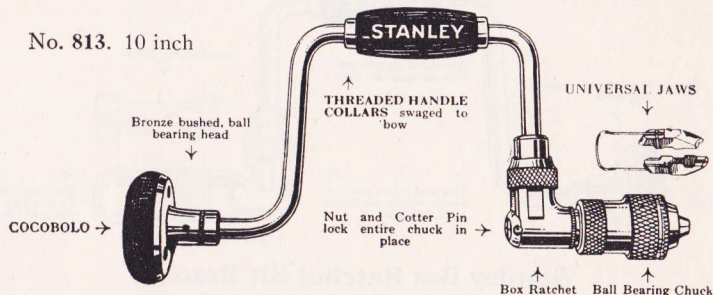
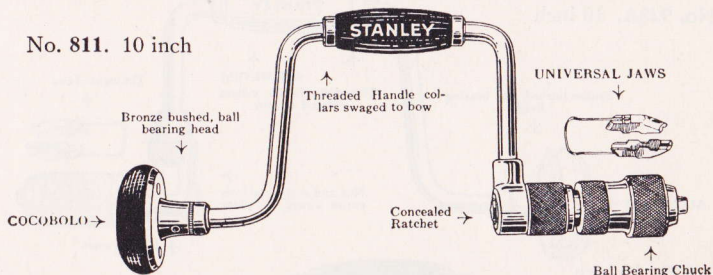
| No. | Sweep | Each |
|-----|-----------|--------|
| 921 | 8 inches | \$6.10 |
| | 10 inches | 6.10 |
| | 12 inches | 6.30 |
| | 14 inches | 6.50 |

Extra Jaws, \$0.70 Per Pair

Extra Parts are Shown on Page 221

STANLEY

TRADE MARK



Stanley Ratchet Bit Braces

Ball Bearing Chuck—Ball Bearing Head

Our finest Bit Braces; they are ball bearing at every possible point, and possess every Stanley refinement.

The ball bearing chuck makes it easier to tighten the bit and easier to release it.

Nickel Plated, Mirror Finish. Bronze Bushed, Ball Bearing Head with Steel-Clad, Cocobolo Head and Handle. Forged Universal Jaws will take round bits and drills from $\frac{1}{8}$ to $\frac{1}{2}$ inch, inclusive, and taper shanks as large as Clark's No. 2 Expansive Bit.

Concealed Ratchet

The ratchet mechanism is completely enclosed to keep out dirt, and retain lubricant. It assures smooth and easy operation and prevents back turning.

| No. | Sweep | Each |
|-----|-----------|--------|
| 811 | 10 inches | \$7.35 |
| | 12 inches | 7.45 |

Box Ratchet

Heavy duty, box ratchet. The gear teeth are cut on a heavy steel spindle.

| No. | Sweep | Each |
|-----|-----------|--------|
| 813 | 8 inches | \$6.70 |
| | 10 inches | 6.70 |
| | 12 inches | 6.95 |
| | 14 inches | 7.05 |
| | 16 inches | 7.45 |

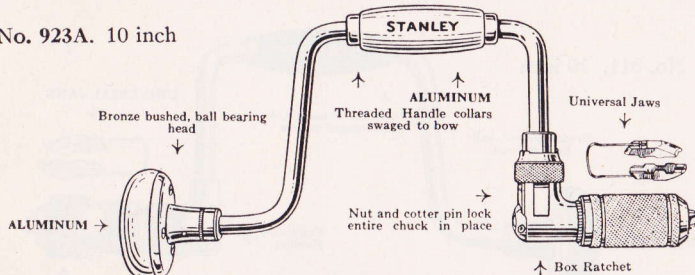
Extra Jaws, \$0.70 Per Pair

Extra Parts are Shown on Page 221

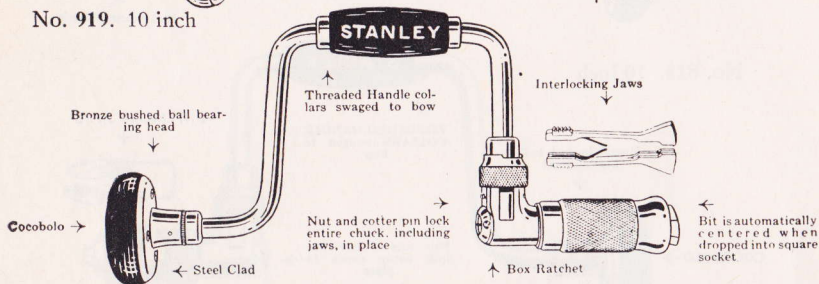
STANLEY

TRADE MARK

No. 923A. 10 inch



No. 919. 10 inch



Stanley Box Ratchet Bit Braces

Highest quality tools designed for artisans, homecraftsmen, and school use. They are highly recommended for their strength and wearing qualities.

The following features apply to both numbers: Nickel Plated, Mirror Finish; Heavy Duty Box Ratchet; Heavy Steel Bow; Bronze Bushed, Ball Bearing Head; Nut and Cotter Pin lock entire chuck in place and make it possible to take up wear as little as 1-100th of an inch.

Aluminum Head and Handle Universal Jaws

Recommended for factory, garage and farm work, for linemen's use, etc. Head and handle won't break even when dropped from a height to a concrete floor. Universal Jaws will take round bits and drills from $\frac{1}{8}$ inch to $\frac{1}{2}$ inch, inclusive, and taper shanks as large as Clark's No. 2.

| No. | Sweep | Each |
|------|-----------|--------|
| 923A | 10 inches | \$6.30 |
| | 12 inches | 6.50 |

Cocobolo Head and Handle Interlocking Jaws

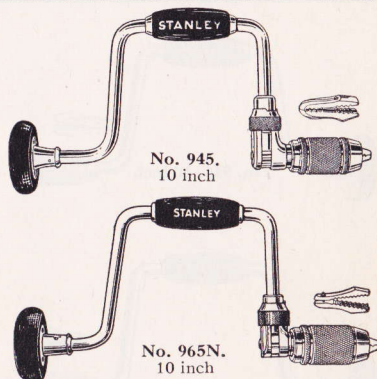
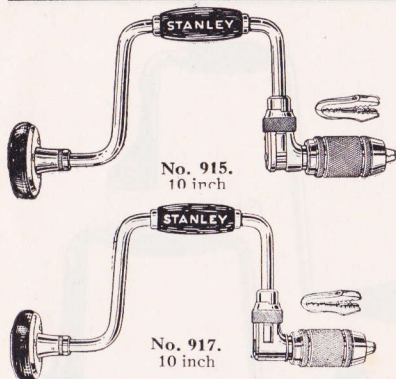
Especially adapted for carpenters, electricians and schools. It holds only square taper shank bits, and holds them better than any other brace. The bit rests in a steel socket (a solid driving seat), the jaws center the bit and keep it from slipping. The Interlocking Jaws cannot jam, slip or come out.

| No. | Sweep | Each |
|-----|-----------|--------|
| 919 | 8 inches | \$6.60 |
| | 10 inches | 6.60 |
| | 12 inches | 6.85 |
| | 14 inches | 7.05 |

Extra Jaws, \$0.70 Per Pair. Parts are Shown on Page 221

STANLEY

TRADE MARK



Stanley Ratchet Bit Braces

Strong, well made Bit Braces with features you would expect to find only in much higher priced tools—ball bearing heads, heavy steel chucks, and many other features.

No. 915

Nickel plated, mirror finish. Steel clad, bronze bushed, ball bearing head. Cocobolo head and handle. Spring alligator jaws, of malleable iron, hold all ordinary square taper shank bits and small and medium size drills.

| No. | Sweep | Each |
|-----|-----------|--------|
| 915 | 8 inches | \$4.60 |
| | 10 inches | 4.60 |
| | 12 inches | 4.85 |

No. 917

Box ratchet. Nickel plated, mirror finish. Steel clad, bronze bushed, ball bearing head. Native hardwood head and handle finished black. Spring alligator jaws of malleable iron hold all ordinary square taper shank bits and small and medium size drills.

| No. | Sweep | Each |
|-----|-----------|--------|
| 917 | 8 inches | \$4.60 |
| | 10 inches | 4.60 |
| | 12 inches | 4.85 |

No. 945

The most popular brace in its price class. Nickel plated, mirror finish. Ball bearing head. Native hardwood head and handle. Spring alligator jaws made from malleable iron hold all ordinary square taper shank bits and small and medium size drills.

| No. | Sweep | Each |
|-----|-----------|--------|
| 945 | 6 inches | \$3.70 |
| | 8 inches | 3.70 |
| | 10 inches | 3.70 |
| | 12 inches | 3.90 |

Nos. 965N and 965

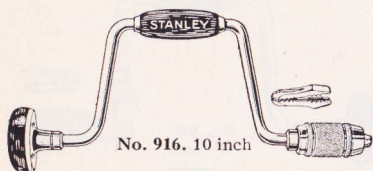
High grade materials, careful workmanship, sturdy construction, together with the low price makes these braces our best sellers to homeowners and handy men. Ball bearing head. Large steel chuck. Native hardwood head and handle. Alligator jaws hold all ordinary size square taper shank bits.

| | No. 965N | No. 965 |
|--------|---------------|----------|
| | Nickel Plated | Polished |
| Sweep | | |
| 8 in. | \$2.75 | \$2.50 |
| 10 in. | 2.75 | 2.50 |
| 12 in. | 3.05 | 2.75 |

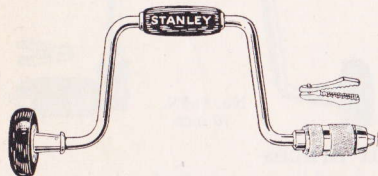
Extra Jaws: for Nos. 915, 917 and 945 are \$0.55 Per Pair; for Nos. 965N and 965 \$0.30 Per Pair
Parts are Shown on Page 221

STANLEY

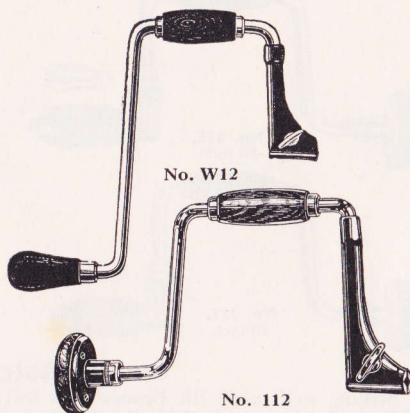
TRADE MARK



No. 916. 10 inch



No. 966. 10 inch



No. W12

No. 112

Stanley Non-Ratchet Bit Braces

If your work does not require a ratchet, a Stanley Sleeve Brace will fill your requirements. The Whimble Braces and Spofford Braces are used by millwrights, ship carpenters, oil field workers and farmers for heavy work.

Sleeve Braces Highest Quality

Nickel plated, mirror finish. Bronze bushed, ball bearing head with a steel clad Cocobolo head and handle. Spring alligator jaws of malleable iron.

| No. | Sweep | Each |
|-----|-----------|--------|
| 916 | 6 inches | \$3.70 |
| | 8 inches | 3.70 |
| | 10 inches | 3.70 |

Low Priced

An inexpensive Bit Brace for the occasional user. Ball bearing head. Native hardwood head and handle. Cast, pin type, alligator jaws.

| No. | Sweep | Each |
|-----|-----------|--------|
| 966 | 8 inches | \$1.35 |
| | 10 inches | 1.35 |

Whimble Double Crank

Double leverage brace used extensively in the oil fields and heavy construction industries. Nickel plated. Rosewood handles, steel crank and thumb screw. Malleable iron chuck.

| No. | Double Sweep | Each |
|-----|--------------|--------|
| W12 | 12 inches | \$6.95 |

Spofford

Heavy duty. Black finish with nickel trim. Malleable iron bow. Rosewood head and handle. Forged thumb screw.

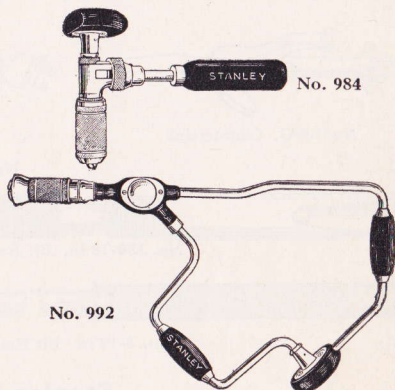
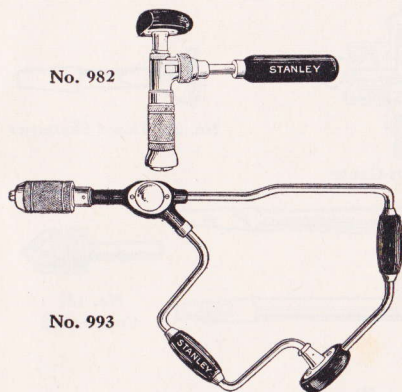
| No. | Sweep | Each |
|-----|-----------|--------|
| 112 | 12 inches | \$5.75 |

Extra Jaws for No. 916 are \$0.55 Per Pair, and for No. 966 are \$0.30 Per Pair

Extra Parts are Shown on Page 221

STANLEY

TRADE MARK



Stanley Corner Braces

Especially useful for electricians, plumbers, gas fitters and others who have occasion to work close to perpendicular surfaces, in corners, etc. All have a nickel plated mirror finish, cocobolo heads and handles, heavy steel rods and heavy steel chucks.

Corner Ratchet Braces

The knurled ring (between the head and the ratchet mechanism) is operated by the thumb and finger to start the bit until it is far enough into the wood so that it will not reverse when the handle is turned back. The slabbed side on the head enables the user to place the brace close to perpendicular surfaces. Particular attention is called to their short height which permits them to be worked in very small space.

Interlocking Jaws

For square taper shank bits only.

| No. | Height | Each |
|-----|----------|--------|
| 982 | 7 inches | \$6.95 |

Universal Jaws

Holds round shank bits and drills up to and including $\frac{1}{2}$ inch, and taper shanks as large as Clark's No. 2 Expansive Bit.

| No. | Height | Each |
|-----|----------|--------|
| 984 | 7 inches | \$6.30 |

Corner Bit Braces

They will work much faster in corners than an ordinary bit brace. The gear frame is made of phosphor bronze to eliminate wear. The gears are beveled and the teeth carefully cut. The mechanism is enclosed to protect it from dirt and to guard the user's hands.

Interlocking Jaws

For square taper shank bits only—it holds them much better than any other chuck construction.

| No. | Sweep | Each |
|-----|----------|---------|
| 992 | 9 inches | \$11.00 |

Universal Jaws

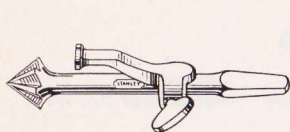
Holds round shank bits and drills up to and including $\frac{1}{2}$ inch, and taper shanks as large as Clark's No. 2 Expansive Bit.

| No. | Sweep | Each |
|-----|----------|---------|
| 993 | 9 inches | \$10.50 |

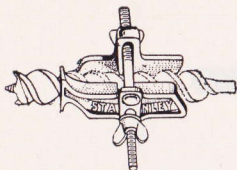
Extra Jaws, \$0.70 Per Pair
Extra Parts are Shown on Page 221

STANLEY

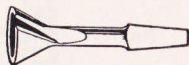
TRADE MARK



No. 139G. Countersink



No. 49. Bit Gauge



No. 22. Dowel Sharpener



No. 180-18 in. Bit Extension


No. 137
Countersink


No. 3-18 in. Bit Extension

Stanley Boring Tools

Highest quality. Worthy companions for your Stanley Bit Brace.

Countersinks

Rose type for wood or metal. High quality tool steel, hardened and tempered. The cutting edges are clean and sharp. Blued finish.

FOR USE IN TWO JAW CHUCKS

No. 139G has a depth gauge.

| No. | Cutting Edge | Length | Each |
|------|-------------------|--------------------|--------|
| 139 | $\frac{3}{4}$ in. | $4\frac{1}{4}$ in. | \$0.45 |
| 139G | $\frac{3}{4}$ in. | $4\frac{1}{4}$ in. | .55 |

FOR USE IN THREE JAW CHUCKS

| No. | Cutting Edge | Length | Each |
|-----|-------------------|--------------------|--------|
| 137 | $\frac{1}{2}$ in. | $1\frac{3}{8}$ in. | \$0.40 |

Bit Gauge

Can be used on any size bit up to one inch in diameter. Can be set to bore to any depth required. Nickel plated.

| No. | Each |
|------------------------------|--------|
| 49 Length $2\frac{1}{2}$ in. | \$1.05 |

Dowel Sharpener

For chamfering the ends of dowels. Malleable iron. Polished. Cutting edge can be readily resharpened.

| No. | Each |
|-----------------|--------|
| 22 Length 3 in. | \$0.55 |

Bit Extensions

They extend a bit so that the user can bore through walls and floors.

No. 180

Will follow an $\frac{1}{16}$ inch bit. Bit capacity 1 inch.

An exceptionally strong tool. One piece shank and socket, hardened and tempered. Nut and knurled Wrench are case hardened. Sleeve is one piece of seamless steel tubing. Polished.

| Length | Each | Length | Each |
|--------|--------|--------|--------|
| 12 in. | \$2.50 | 18 in. | \$2.50 |
| 15 in. | 2.50 | 24 in. | 2.75 |

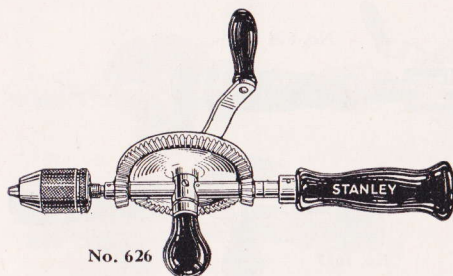
No. 3

Will follow an $\frac{1}{16}$ inch bit. Bit capacity $\frac{7}{8}$ inch. Jaws are of two piece construction, drop forged and tempered, and held in position by two springs. Sleeve and nut are seamless steel tubing. Nickel Plated.

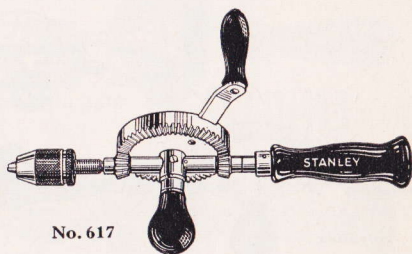
| Length | Each | Length | Each |
|--------|--------|--------|--------|
| 12 in. | \$2.50 | 24 in. | \$2.75 |
| 15 in. | 2.50 | 30 in. | 2.85 |
| 18 in. | 2.50 | | |

STANLEY

TRADE MARK



No. 626



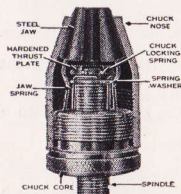
No. 617

Stanley Hand Drills

Solid Handle—Protected Jaw Spring Chuck

Features:—

1. Heavy Duty Chuck with three hardened tool steel Jaws.
2. Protected Jaw Springs hook into jaws in such a way that the drill point cannot jam or bend the spring.
3. Chuck is locked on spindle. Chuck opens to capacity and stops.
4. Chuck is sealed together by staking the metal of the chuck base into a notch in the shell.



5. All steel frame provides light weight and unusual strength.
6. Grey Iron Gear and Steel Pinions assure long life.
7. Gear and Pinion Teeth are machine cut and pitched for easy operation.
8. Double Pinions—idler pinion balances speed gear and assures smooth operation.
9. Heavy offset crank and "Hand Size" crank handle protect the fingers.
10. Long comfortable Handle.

Heavy Duty— $\frac{3}{8}$ Inch Capacity 4 Inch Solid Speed Gear

Large comfortable handle and detachable side knob are maple, lacquered black. Bright steel parts are polished and nickel plated. Orange lacquered gear with polished rim.

| No. | Length | Each |
|-----|--------|--------|
| 626 | 13 in. | \$4.60 |

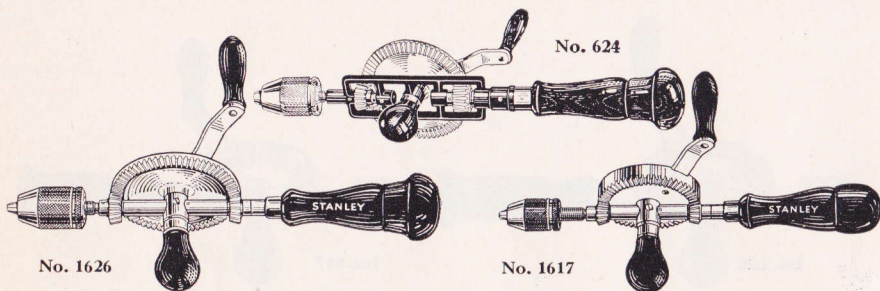
Heavy Duty— $\frac{1}{4}$ Inch Capacity $3\frac{1}{2}$ Inch Solid Speed Gear

Large comfortable handle and detachable side knob are maple, lacquered black. Bright steel parts are polished and nickel plated. Orange lacquered gear with rim of gear nickel plated.

| No. | Length | Each |
|-----|--------|--------|
| 617 | 12 in. | \$4.20 |

STANLEY

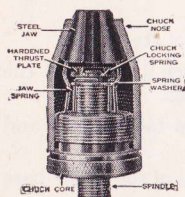
TRADE MARK



Stanley Hand Drills

Eight Drill Points in Hollow Handle—Protected Jaw Spring Chuck

Features:—



1. Hollow Handle with screw cap, contains 8 drill points, size $\frac{1}{64}$ to $\frac{11}{64}$ inches.
2. Heavy Duty Chuck with three hardened tool steel jaws.
3. Protected Jaw Springs hook into jaws in such a way that the drill point cannot jam or bend the spring.
4. Chuck is locked on spindle. Chuck opens to capacity and stops.
5. Chuck is sealed together by staking the metal of the chuck base into a notch in the shell.
6. All steel frame provides light weight and unusual strength.
7. Grey Iron Gear and Steel Pinions assure long life.
8. Gear and Pinion Teeth are machine cut and pitched for easy operation.
9. Double Pinions—idler pinion balances speed gear and assures smooth operation.
10. Heavy offset crank and "Hand Size" Crank Handle protect the fingers.
11. Long comfortable Handle.

Heavy Duty— $\frac{3}{8}$ Inch Capacity 4 Inch Solid Speed Gear

Tropical hardwood handle and detachable side knob. Handle contains eight drill points, sizes $\frac{1}{64}$ to $\frac{11}{64}$ inches. Bright steel parts are polished and nickel plated. Orange lacquered gear with polished rim.

| No. | Length | Each |
|------|----------------------|--------|
| 1626 | 12 $\frac{1}{2}$ in. | \$5.25 |

Heavy Duty— $\frac{1}{4}$ Inch Capacity 3 $\frac{1}{2}$ Inch Solid Speed Gear

Tropical hardwood handle and detachable side knob. Handle contains eight drill points, sizes $\frac{1}{64}$ to $\frac{11}{64}$ inches. Bright steel parts are polished and nickel plated. Orange lacquered gear with nickel plated rim.

| No. | Length | Each |
|------|----------------------|--------|
| 1617 | 11 $\frac{1}{2}$ in. | \$5.05 |

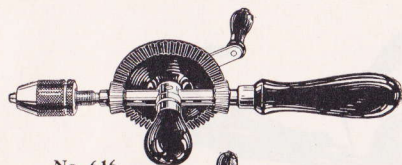
Heavy Duty— $\frac{3}{8}$ " Chuck Capacity—4" Speed Gear

Rugged Drill with malleable iron parallel sided frame. Double pinions. Hollow tropical wood handle contains 8 drill points, sizes $\frac{1}{64}$ to $\frac{11}{64}$ inches. Detachable side knob. Frame finished in black japan, gear lacquered orange.

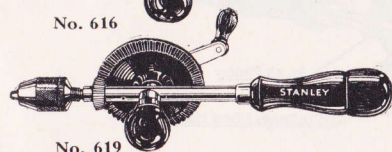
| No. | Length | Each |
|-----|----------------------|--------|
| 624 | 13 $\frac{3}{4}$ in. | \$5.55 |

STANLEY

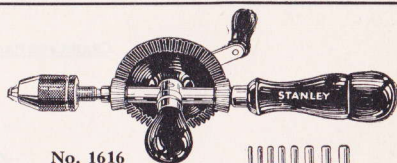
TRADE MARK



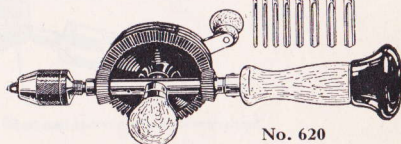
No. 616



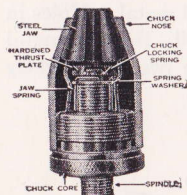
No. 619



No. 1616



No. 620



Stanley Hand Drills

Nos. 616 and 1616 Have the New Protected Jaw Spring Chuck

1. Heavy Duty Chuck with three hardened tool steel Jaws.
2. Concealed Jaw Springs hook into jaws in such a way that the drill point cannot jam or bend the spring.
3. Chuck is locked on spindle. Chuck opens to capacity and stops.
4. Chuck is sealed together by staking the metal of the chuck base into a notch in the shell.
5. All steel frame provides light weight and unusual strength.
6. Gray Iron Gear and Steel Pinions assure long life.
7. Gear and Pinion Teeth are machine cut and pitched for easy operation.
8. Double Pinions—Idler Pinion balances speed gear and assures smooth operation.

Solid Handle— $\frac{1}{4}$ Inch Capacity 3 $\frac{1}{2}$ Inch Solid Speed Gear

A quality tool at a popular price. Double pinions. Native hardwood handle, lacquered a glossy red. Bright steel parts are burnished and nickel plated. Red lacquered gear.

| No. | Length | Each |
|-----|----------------------|--------|
| 616 | 11 $\frac{1}{4}$ in. | \$3.45 |

Hollow Handle— $\frac{1}{4}$ Inch Capacity 3 $\frac{1}{2}$ Inch Solid Speed Gear

Double pinions. Handle contains eight drill points, sizes $\frac{1}{64}$ to $\frac{1}{16}$ inches. Native hardwood handle, lacquered a glossy red. Bright steel parts are burnished and nickel plated. Red lacquered gear.

| No. | Length | Each |
|------|----------------------|--------|
| 1616 | 11 $\frac{1}{8}$ in. | \$4.30 |

Three Jaw, Coil Spring Chuck Hollow Handle— $\frac{1}{4}$ Inch Chuck Capacity

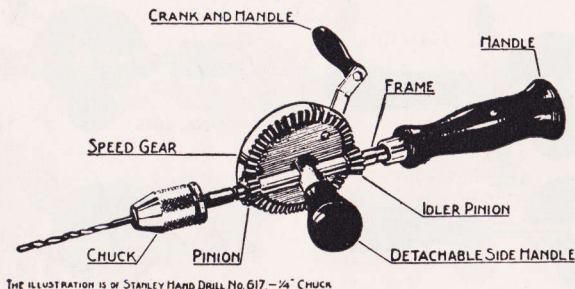
Features: Steel chuck with three hardened tool steel jaws. Gray Iron Gear and Steel Pinion. Gear and Pinion Teeth are machine cut and pitched. Sturdy All Steel Frame. 3 $\frac{1}{2}$ inch solid speed gear. Hollow Handle contains eight drill points, $\frac{1}{64}$ to $\frac{1}{16}$ inches. Detachable Side Knob. Hardwood Handles and Knobs have an attractive glossy red finish. No. 620 has natural handle and knob and red screw cap. Steel parts nickel plated except Chuck which on No. 619 is cadmium plated and No. 620 and No. 625 machine finish with polished bevel and nose end. No. 625 is similar to No. 620, but has an amber composition handle with wood screw cap.

| No. | Length | Each |
|-----|----------------------|--------|
| 619 | 11 $\frac{1}{2}$ in. | \$3.05 |

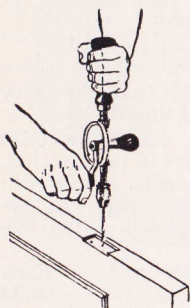
| No. | Length | Each |
|-----|------------------------------------|--------|
| 620 | Hardwood Handle 11 $\frac{3}{8}$ " | \$2.65 |
| 625 | Composition Handle 11" | 3.15 |

STANLEY

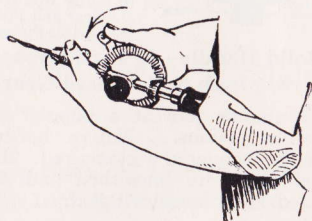
TRADE MARK



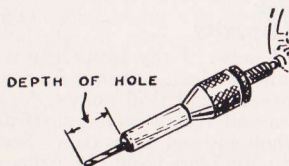
Use the hand drill for the rapid drilling of small holes, in wood and metal. Holes in wood should be started with an awl to help center and locate the drill. Holes in metal should be center punched. When drilling through metal, relieve the pressure slightly before breaking through, to avoid breaking the drill.



Hold the drill steady in the direction desired and exert an even pressure; turn the crank at a constant speed and not too fast.



To place the drill in the chuck, open it only slightly more than the diameter of the drill. This helps to center it. Insert the drill. Tighten the chuck by pushing forward on the crank with the right hand, while holding the chuck shell tight with the left thumb and fore finger.



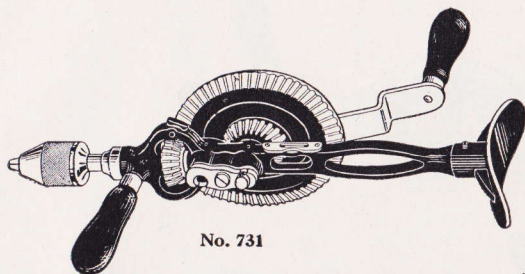
To drill holes of uniform depth, make a depth gauge. Cut a piece of wood or dowel the right length, so the drill will project the desired depth when the piece of wood is drilled and slipped over the drill.

It is sometimes desirable to hold the drill by the side handle and press the body against the frame handle like a breast drill.

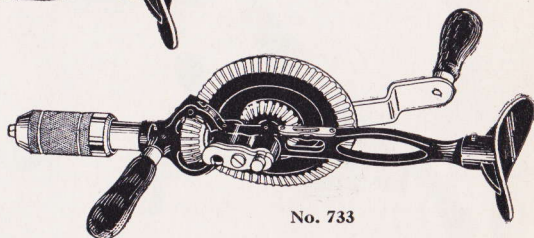


STANLEY

TRADE MARK



No. 731



No. 733

Stanley Breast Drills

Features:

Malleable Iron Frame, gives great strength with light weight.

Strongly constructed and highly finished.

Two Speeds changed by reversing latch and shifting large gear.

Handle can be set for 8", 10" or 12" sweep.

Breast Plate is adjustable.

Grey Iron Gear and Steel Pinions insure long wearing qualities.

Gear and Pinion Teeth are machine cut to insure smooth operation.

Ball Thrust Bearings insure easier operation in heavy work.

Level is set in Frame to aid in maintaining a horizontal position of the Drill.

Black Hardwood Handles.

Bright Parts are Nickel Plated.

Gear is lacquered orange, balance of tool japanned.

Three Jaws

Adapted for metal or wood work. Three-jaw Chuck is fitted with hardened tool steel jaws. Capacity: round shank twist drills up to and including $\frac{1}{2}$ inch.

| No. | Length | Each |
|-----|----------------------|--------|
| 731 | 16 $\frac{1}{2}$ in. | \$8.00 |

Universal Jaws

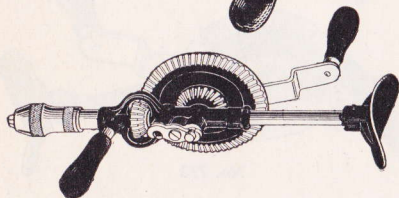
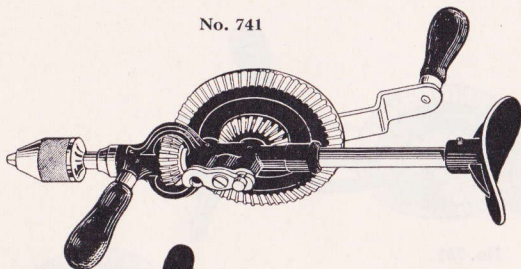
Fitted with Universal Jaws, hardened and tempered. Capacity: round shanks up to and including $\frac{1}{2}$ inch, and taper shanks as large as Clark's No. 2 Expansive Bit.

| No. | Length | Each |
|-----|----------------------|--------|
| 733 | 16 $\frac{1}{2}$ in. | \$6.95 |

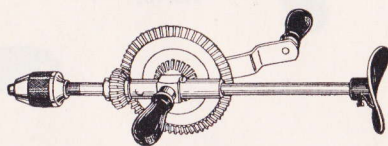
STANLEY

TRADE MARK

No. 741



No. 744



No. 747

Stanley Breast Drills

Features:

Strong, sturdy and smooth in action.

Two speeds changed by shifting large gear.

Breast Plate is adjustable.

Grey Iron Gear and Steel Pinion insure long wearing qualities.

Gear and Pinion Teeth are machine cut for smooth operation.

Ball Thrust Bearings insure easier operation in heavy work.

Black Hardwood Handles.

Bright Steel Parts. Gear is lacquered orange, rest of tool is japanned.

Handle Crank on Nos. 741 and 744, only, can be set for 8", 10" or 12" sweep.

Three Jaws

Iron frame—steel shank. Three jaw chuck fitted with hardened tool steel jaws. Capacity: round shank twist drills up to and including $\frac{1}{2}$ inch.

No. 741 Length 16 in. Each \$5.80

Alligator Jaws

Iron frame—steel shank. Alligator jaws hardened and tempered will hold all ordinary size taper shank bits.

| No. | Length | Each |
|-----|--------|--------|
| 744 | 16 in. | \$5.25 |

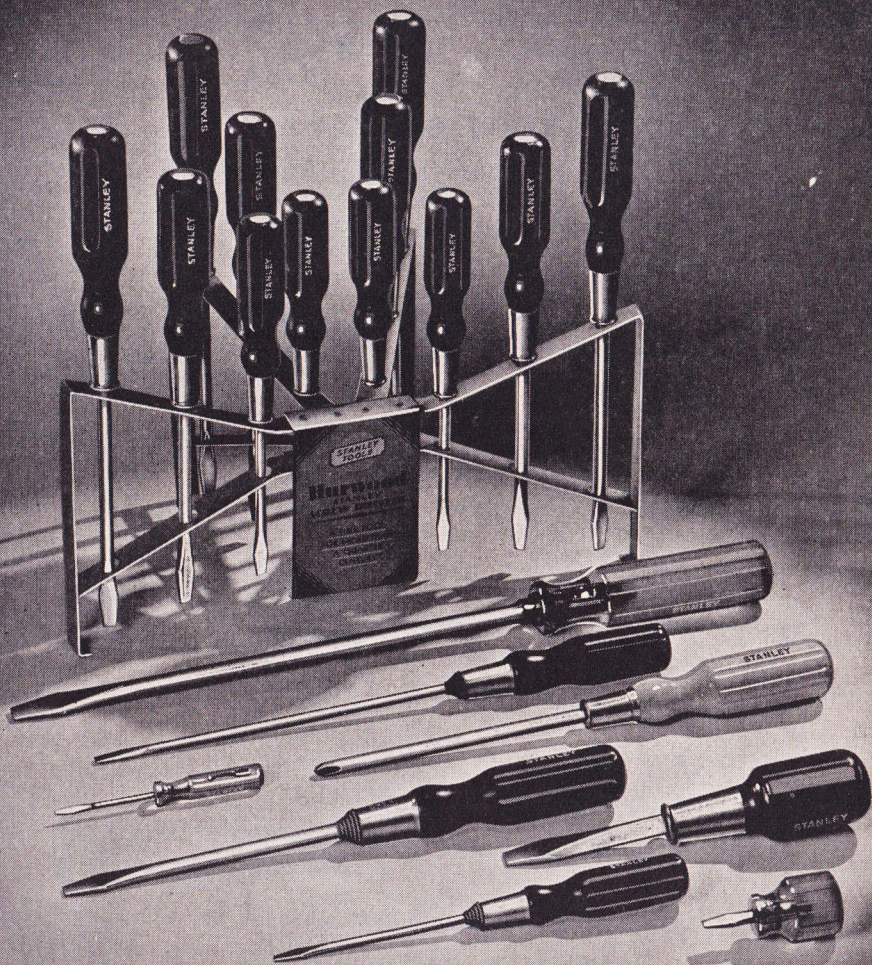
Three Jaws

All steel frame. Three jaw chuck fitted with hardened tool steel jaws. Capacity: round shank twist drills up to and including $\frac{1}{2}$ inch.

| No. | Length | Each |
|-----|--------|--------|
| 747 | 16 in. | \$3.50 |

STANLEY

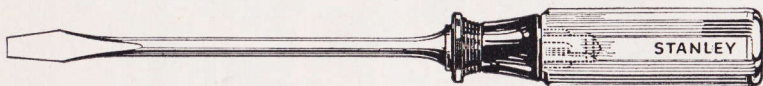
TRADE MARK



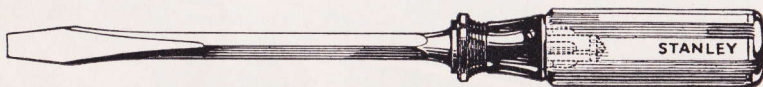
SCREW DRIVERS

"Stanloid" Screw Drivers

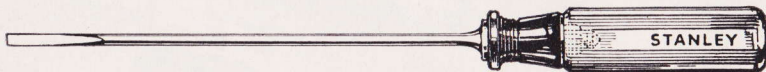
Composition Handles—Alloy Steel Bars
Combine a Tip and Bar of the Utmost Quality
with a Handle that is practically Unbreakable



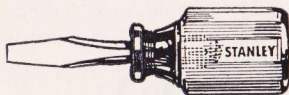
No. 1006-6 in. Standard Blade



No. 1007-6 in. Square Blade



No. 1008-6 in. Small Blade



No. 1009. Close Quarter



No. 1010. Pocket



No. 1017. Instrument

STANLEY

TRADE MARK

"Stanloid" Screw Drivers

**Combine a Tip and Bar of the Utmost Quality
with a Handle that is practically Unbreakable**

The highly polished Blades are forged from special steel proved by tests and use to be the best for screw drivers.

A Bolster forged integral with the blade adds massiveness at the right point to strengthen the bar against prying strains. Continued pounding will not budge it or drive the blade up into the handle.

The Tips are hot forged and carefully heat treated for toughness; specially tapered to give maximum strength, and accurately machine cross-ground to size—they hold in screw slots.

"Stanloid" transparent, two tone amber colored handles, "satin" grip with nose finished black and extreme nose end red. Made from the toughest non-metallic substance known. They are break-proof and shock-proof, and they will not soak up oil or water. Caution: Do not permit handle to come into contact with an open flame, as it will burn rapidly.

Standard Blade and Tip

Heavy round blade—8 and 12 inch sizes have a nut shaped bolster.

| No. | Blade | Bar | Overall | Each |
|------|--------|--------------------|---------------------|---------------|
| 1006 | 4 in. | $\frac{1}{4}$ in. | $7\frac{3}{4}$ in. | \$0.80 |
| | 6 in. | $\frac{5}{16}$ in. | $10\frac{1}{4}$ in. | 1.05 |
| | 8 in. | $\frac{3}{8}$ in. | 13 in. | 1.35 |
| | 12 in. | $\frac{7}{16}$ in. | $17\frac{5}{8}$ in. | 1.60 |

Small Blade—Parallel Sided Tip

For electrical work, cabinet work and similar uses. No. 1016 is a light adjusting screw driver.

| No. | Blade | Bar | Overall | Each |
|------|--------|--------------------|---------------------|---------------|
| 1008 | 3 in. | $\frac{3}{16}$ in. | $6\frac{7}{8}$ in. | \$0.65 |
| | 6 in. | $\frac{5}{16}$ in. | $9\frac{1}{2}$ in. | .80 |
| | 10 in. | $\frac{3}{8}$ in. | $13\frac{3}{8}$ in. | .90 |
| 1016 | 3 in. | $\frac{5}{64}$ in. | $3\frac{7}{8}$ in. | .45 |

Close Quarter Drivers

Handy little screw drivers for adjusting head lights, tightening markers, changing windshield wipers, etc. They are very useful for machinists and other mechanics for working in close quarters.

| No. | Blade | Diam. Handle | Diam. Bar | Each |
|------|--------------------|--------------------|--------------------|---------------|
| 1009 | $1\frac{3}{4}$ in. | $1\frac{1}{4}$ in. | $\frac{1}{4}$ in. | \$0.55 |
| 1012 | 1 in. | $1\frac{1}{4}$ in. | $\frac{1}{4}$ in. | .50 |
| 1013 | 1 in. | $\frac{7}{8}$ in. | $\frac{1}{32}$ in. | .45 |

Square Blade

Blade can be gripped with a wrench or pair of pliers when turning stubborn or heavy screws.

| No. | Blade | Bar | Overall | Each |
|------|--------|--------------------|---------------------|---------------|
| 1007 | 4 in. | $\frac{1}{4}$ in. | $7\frac{3}{4}$ in. | \$0.85 |
| | 6 in. | $\frac{5}{16}$ in. | $10\frac{1}{4}$ in. | 1.15 |
| | 8 in. | $\frac{3}{8}$ in. | 13 in. | 1.45 |
| | 12 in. | $\frac{7}{8}$ in. | $17\frac{5}{8}$ in. | 1.75 |

Pocket Driver With Clip

Novel and practical—it will turn a good size screw; yet it is small enough to carry in the vest pocket. Nickel plated blade.

| No. | Blade | Bar | Overall | Each |
|------|-------|-------------------|---------|---------------|
| 1010 | 2 in. | $\frac{1}{8}$ in. | 4 in. | \$0.25 |

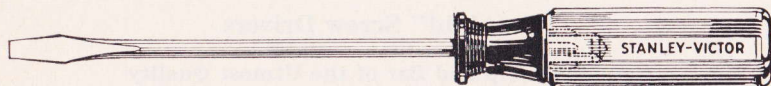
Instrument Screw Driver

For turning small screws on eye glass frames, gun sights, locks, clocks, radios, electrical appliances and in fact all small screws. Amber colored handle, hexagon shape, nickel plated blade.

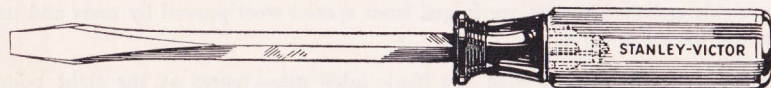
| No. | Blade | Bar | Overall | Each |
|------|--------------------|--------------------|--------------------|---------------|
| 1017 | $1\frac{1}{2}$ in. | $\frac{1}{16}$ in. | $2\frac{7}{8}$ in. | \$0.10 |

STANLEY

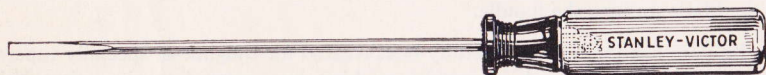
TRADE MARK



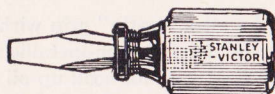
No. 2006 Standard Blade



No. 2007 Square Blade



No. 2008 Electricians



No. 2012



No. 2010 Pocket

Stanley "Victor" Screw Drivers

With Shatter-Proof Composition Handles and Alloy Steel Blades

Handles are made of a cellulose composition that is breakproof and shockproof and it will not soak up oil or water. Blades are forged from alloy steel, correctly hardened and tempered, and locked in the handles by heavy wings on the tang of the blade. Tips are accurately machine cross ground to size. Full polished blades. Two tone amber colored handles—upper portion non-slip finish, nose portion finished black.

Round Blade

| No. | Blade | Bar | Overall | Each |
|-------------|-------|--------------------|---------------------|---------------|
| 2006 | 4 in. | $\frac{1}{4}$ in. | $7\frac{1}{2}$ in. | \$0.50 |
| | 6 in. | $\frac{5}{16}$ in. | $9\frac{7}{8}$ in. | .70 |
| | 8 in. | $\frac{3}{8}$ in. | $12\frac{1}{2}$ in. | .90 |

Square Blade

| No. | Blade | Bar | Overall | Each |
|-------------|-------|--------------------|---------------------|---------------|
| 2007 | 4 in. | $\frac{1}{4}$ in. | $7\frac{1}{2}$ in. | \$0.55 |
| | 6 in. | $\frac{5}{16}$ in. | $9\frac{7}{8}$ in. | .75 |
| | 8 in. | $\frac{3}{8}$ in. | $12\frac{1}{2}$ in. | .95 |
| 2017 | 6 in. | $\frac{1}{4}$ in. | $9\frac{7}{8}$ in. | .75 |

Electricians' Round Blade

| No. | Blade | Bar | Overall | Each |
|-------------|--------|--------------------|---------------------|---------------|
| 2008 | 3 in. | $\frac{3}{16}$ in. | $6\frac{1}{4}$ in. | \$0.45 |
| | 6 in. | $\frac{3}{16}$ in. | $9\frac{1}{4}$ in. | .50 |
| | 10 in. | $\frac{3}{16}$ in. | $13\frac{3}{8}$ in. | .60 |

Pocket Size with Clip Nickel Plated

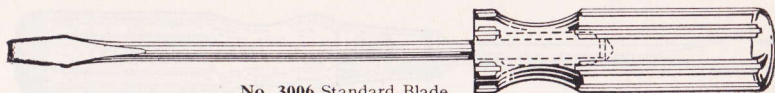
| No. | Blade | Bar | Overall | Each |
|-------------|-------|-------------------|--------------------|---------------|
| 2010 | 2 in. | $\frac{1}{8}$ in. | $3\frac{7}{8}$ in. | \$0.20 |

"Close Quarter"

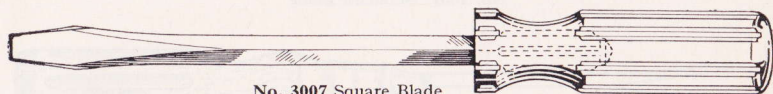
| No. | Blade | Bar | Overall | Each |
|-------------|--------------------|-------------------|--------------------|---------------|
| 2012 | $1\frac{1}{4}$ in. | $\frac{1}{4}$ in. | $3\frac{1}{8}$ in. | \$0.45 |

STANLEY

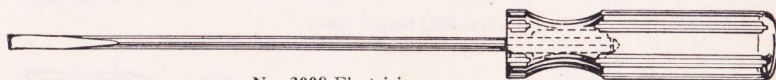
TRADE MARK



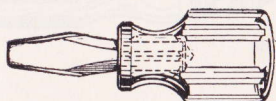
No. 3006 Standard Blade



No. 3007 Square Blade



No. 3008 Electricians



No. 3012



No. 3010 Pocket

“Hercules” Screw Drivers Tough, Shockproof Drivers with Alloy Steel Bars

The handles are made of a strong non-metallic substance which is practically break-proof and will not soak up oil or water. Blades are forged from alloy steel, hardened and tempered. They are firmly anchored in the handles by heavy wings on the tang of the blade. Tips are machine cross ground to size. Nickel plated blades. Amber colored handles.

Round Bar

| No. | Blade | Bar | Overall | Each |
|-------------|-------|--------------------|--------------------|---------------|
| 3006 | 4 in. | $\frac{1}{4}$ in. | $7\frac{1}{4}$ in. | \$0.40 |
| | 6 in. | $\frac{5}{16}$ in. | $9\frac{1}{2}$ in. | .55 |
| | 8 in. | $\frac{3}{8}$ in. | 12 in. | .70 |

Square Bar

| No. | Blade | Bar | Overall | Each |
|-------------|-------|--------------------|--------------------|---------------|
| 3007 | 4 in. | $\frac{1}{4}$ in. | $7\frac{1}{4}$ in. | \$0.45 |
| | 6 in. | $\frac{5}{16}$ in. | $9\frac{1}{2}$ in. | .70 |
| | 8 in. | $\frac{3}{8}$ in. | 12 in. | .75 |
| 3017 | 6 in. | $\frac{1}{4}$ in. | $9\frac{1}{2}$ in. | .60 |
| 3027 | 6 in. | $\frac{3}{8}$ in. | 10 in. | .75 |

“Close Quarter”

| No. | Blade | Bar | Overall | Each |
|-------------|--------------------|-------------------|--------------------|---------------|
| 3012 | $1\frac{1}{4}$ in. | $\frac{1}{4}$ in. | $3\frac{1}{8}$ in. | \$0.35 |

Electricians Round Bar

| No. | Blade | Bar | Overall | Each |
|-------------|-------|--------------------|---------|---------------|
| 3008 | 3 in. | $\frac{3}{16}$ in. | 6 in. | \$0.35 |
| | 6 in. | $\frac{3}{16}$ in. | 9 in. | .45 |

Electricians Square Bar

| No. | Blade | Bar | Overall | Each |
|-------------|-------|--------------------|---------|---------------|
| 3013 | 3 in. | $\frac{1}{8}$ in. | 6 in. | \$0.25 |
| 3018 | 3 in. | $\frac{3}{16}$ in. | 6 in. | .40 |

Pocket Size with Clip Round Bar

| No. | Blade | Bar | Overall | Each |
|-------------|--------------------|-------------------|--------------------|---------------|
| 3010 | $1\frac{1}{2}$ in. | $\frac{1}{8}$ in. | $3\frac{3}{8}$ in. | \$0.10 |
| | 2 in. | $\frac{1}{8}$ in. | $3\frac{7}{8}$ in. | .10 |
| | 3 in. | $\frac{1}{8}$ in. | $4\frac{7}{8}$ in. | .10 |

Square Bar

| No. | Blade | Bar | Overall | Each |
|-------------|-------|-------------------|---------|---------------|
| 3011 | 2 in. | $\frac{1}{8}$ in. | 4 in. | \$0.20 |

STANLEY

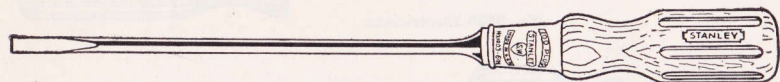
TRADE MARK



No. 1001. Standard Blade



No. 680. Square Blade



No. 1003. Small Blade

Stanley "100 Plus" Screw Drivers

Alloy Steel Bars

The Strongest Wood Handled Screw Drivers

Blades are forged from alloy steel and are oil tempered their entire length. Heavy wings on tang of blade make it impossible for blade to twist in handle. Ferrules are driven on under pressure, confining the wood fibres about the tang. Tips are machine cross ground to size, assuring a non-slip fit in screw slots.

Handles of Nos. 680 and 1001 are shaped from pre-shrunk hickory and capped with hard leather washers to withstand pounding. No. 1003's have maple handles.

Red stained, lacquered handles. Highly polished blades.

Standard Blade and Tip

| No. | Blade | Bar | Overall | Each |
|------|--------|--------------------|----------------------|--------|
| 1001 | 3 in. | $\frac{1}{4}$ in. | 7 in. | \$0.65 |
| | 4 in. | $\frac{1}{4}$ in. | 9 in. | .65 |
| | 5 in. | $\frac{5}{16}$ in. | 11 in. | .70 |
| | 6 in. | $\frac{5}{16}$ in. | 12 in. | .80 |
| | 8 in. | $\frac{3}{8}$ in. | 14 $\frac{3}{4}$ in. | .95 |
| | 10 in. | $\frac{7}{16}$ in. | 16 $\frac{3}{4}$ in. | 1.10 |
| | 12 in. | $\frac{7}{16}$ in. | 18 $\frac{3}{4}$ in. | 1.25 |

Square Blade

| No | Blade | Bar | Overall | Each |
|-----|--------|--------------------|----------------------|--------|
| 680 | 4 in. | $\frac{1}{4}$ in. | 9 in. | \$0.80 |
| | 6 in. | $\frac{5}{16}$ in. | 11 $\frac{7}{8}$ in. | 1.00 |
| | 8 in. | $\frac{3}{8}$ in. | 14 $\frac{1}{2}$ in. | 1.15 |
| | 12 in. | $\frac{3}{8}$ in. | 18 $\frac{1}{2}$ in. | 1.30 |

Small Blade, Parallel Sided Tip

A quality screw driver for electricians, auto mechanics, and cabinet makers. Selected maple handles.

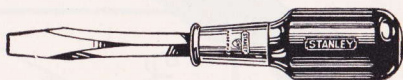
| No. | Blade | Bar | Overall | Each |
|------|--------|--------------------|----------------------|--------|
| 1003 | 3 in. | $\frac{3}{16}$ in. | 7 $\frac{1}{4}$ in. | \$0.55 |
| | 4 in. | $\frac{3}{16}$ in. | 8 $\frac{1}{4}$ in. | .55 |
| | 5 in. | $\frac{3}{16}$ in. | 9 $\frac{3}{8}$ in. | .60 |
| | 6 in. | $\frac{3}{16}$ in. | 10 $\frac{1}{4}$ in. | .60 |
| | 8 in. | $\frac{3}{16}$ in. | 12 $\frac{1}{4}$ in. | .70 |
| | 10 in. | $\frac{3}{16}$ in. | 13 $\frac{3}{8}$ in. | .80 |
| | 12 in. | $\frac{3}{16}$ in. | 15 $\frac{3}{8}$ in. | .90 |

STANLEY

TRADE MARK



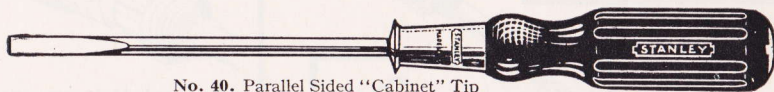
No. 20. Standard Blade



No. 52. Square Blade



No. 21. "Baby"



No. 40. Parallel Sided "Cabinet" Tip

Stanley "Hurwood" Screw Drivers

Blade, Shank and Head are Hot Forged from One Piece of Alloy Steel

Note in the Sectional view that the blade goes all the way through the handle and is locked in place by two projecting wings on the head and by a rivet that goes through the ferrule, handle and blade. The tips are carefully formed, hardened, toughened and machine crossground to size. The hardwood handles are deeply fluted and finished a satin black. The blades are highly finished.

Standard Blade and Tip

The favorite with artisans for more than a quarter of a century. 18 in. size has a double grip handle.

| No. | Blade | Bar | Overall | Each |
|-----|-----------|-----------|------------|--------|
| 20 | 2 1/2 in. | 7/8 in. | 6 1/2 in. | \$0.40 |
| | 3 in. | 7/8 in. | 8 in. | .45 |
| | 4 in. | 1 in. | 9 in. | .45 |
| | 5 in. | 5/8 in. | 10 1/2 in. | .50 |
| | 6 in. | 5/8 in. | 11 3/4 in. | .55 |
| | 8 in. | 3/4 in. | 15 in. | .70 |
| | 10 in. | 3/4 in. | 17 in. | .90 |
| | 12 in. | 3/4 in. | 19 in. | 1.05 |
| | 18 in. | 1 1/2 in. | 27 1/4 in. | 2.10 |

"Hurwood" Baby

4 1/8 inches overall, yet they will turn a good size screw.

Standard Head

| No. | Blade | Bar | Overall | Each |
|-----|-----------|---------|-----------|--------|
| 21 | 1 1/2 in. | 7/8 in. | 4 1/8 in. | \$0.35 |

Bolster Construction

| No. | Blade | Bar | Overall | Each |
|-----|-----------|---------|-----------|--------|
| 31 | 1 1/2 in. | 3/8 in. | 4 1/4 in. | \$0.35 |

Machinists'

Extra Heavy Square Blade

Used for heavy work where a long driver cannot be used conveniently.

| No. | Blade | Bar | Overall | Each |
|-----|-----------|----------|-----------|--------|
| 51 | 1 3/4 in. | 5/16 in. | 5 1/2 in. | \$0.70 |
| 52 | 3 1/2 in. | 3/8 in. | 7 7/8 in. | .80 |

Parallel Sided "Cabiner" Tip

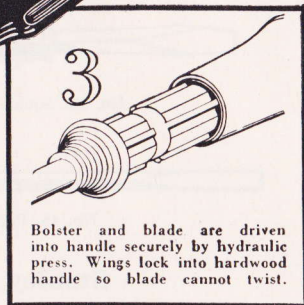
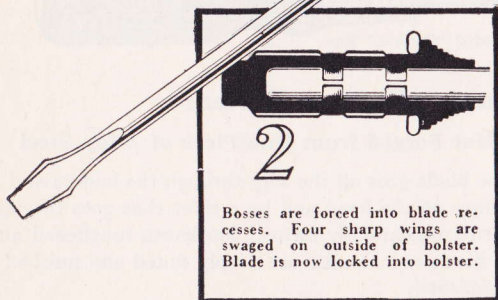
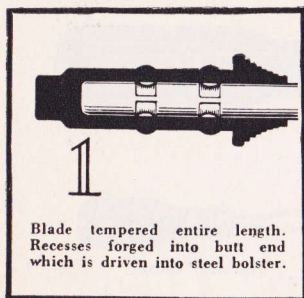
| No. | Blade | Bar | Overall | Each |
|-----|--------|---------|---------|--------|
| 40 | 4 in. | 1/4 in. | 9 in. | \$0.45 |
| | 5 in. | 1/4 in. | 10 in. | .50 |
| | 6 in. | 1/4 in. | 11 in. | .55 |
| | 8 in. | 1/4 in. | 13 in. | .70 |
| | 10 in. | 1/4 in. | 15 in. | .90 |



Sectional view showing one piece blade and head of "Hurwood" Screw Drivers.

STANLEY

TRADE MARK



Stanley Screw Drivers

New Bolster Type Construction—Alloy Steel Bars

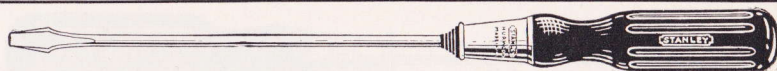
The new patented construction makes a better insulated Screw Driver for electricians, auto mechanics and others. It also makes it possible to temper the blade its entire length, providing greater strength. Tips are carefully forged and accurately machine crossground to size. Handles are deeply fluted for a good grip and finished a satin black. Blades are highly finished.

Standard Blade and Tip

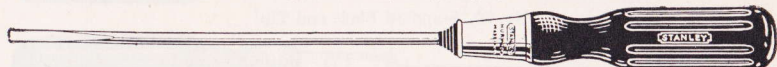
| No. | Blade | Bar | Overall | Each |
|-----|--------|----------|---------|--------|
| 25 | 2½ in. | 7/32 in. | 6½ in. | \$0.40 |
| | 3 in. | 7/32 in. | 7½ in. | .40 |
| | 4 in. | 1/4 in. | 9 in. | .45 |
| | 5 in. | 5/16 in. | 10¾ in. | .45 |
| | 6 in. | 5/16 in. | 11¾ in. | .55 |
| | 8 in. | 3/8 in. | 15 in. | .70 |
| | 10 in. | 3/8 in. | 17 in. | .90 |
| | 12 in. | 3/8 in. | 19 in. | 1.05 |

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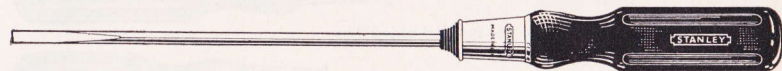
TRADE MARK



No. 55. 6 in. Small Blade



No. 45. 6 in. Small Blade



No. 146. 6 in. Small Blade and Handle

Stanley Screw Driver

All these drivers have the bolster type construction and alloy steel bars. Parallel sided tips will follow a countersunk screw without marring the work. Tips are machine crossground. Hardwood handles are deeply fluted and finished black.

Small Blade—Flared Tip

Particularly handy for electrical work. Blades are of small stock with tips in proportion. Handles are short and narrow.

| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 55 | 1½ in. | ¾ in. | 4⅛ in. | \$0.35 |
| | 2½ in. | ¾ in. | 6¼ in. | .35 |
| | 3 in. | ¾ in. | 7¼ in. | .35 |
| | 4 in. | ¾ in. | 8½ in. | .40 |
| | 5 in. | ¾ in. | 9¾ in. | .45 |
| | 6 in. | ¾ in. | 10¾ in. | .45 |
| | 8 in. | ¾ in. | 12¼ in. | .55 |
| | 10 in. | ¾ in. | 14½ in. | .65 |
| | 12 in. | ¾ in. | 15½ in. | .75 |

Small Blade—Parallel Sided Tip

Sides of tips are parallel and of the same width as the diameter of the blade so that a countersunk screw can be followed without marring the work.

| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 45 | 1½ in. | ¾ in. | 4⅛ in. | \$0.35 |
| | 2½ in. | ¾ in. | 6⅞ in. | .35 |
| | 3 in. | ¾ in. | 7¼ in. | .40 |
| | 4 in. | ¾ in. | 8¼ in. | .45 |
| | 5 in. | ¾ in. | 9¾ in. | .45 |
| | 6 in. | ¾ in. | 10½ in. | .50 |
| | 8 in. | ¾ in. | 13 in. | .60 |
| | 10 in. | ¾ in. | 14¾ in. | .70 |
| 245 | 12 in. | ¾ in. | 16¾ in. | .80 |
| | 8 in. | ¾ in. | 13 in. | .60 |
| | 10 in. | ¾ in. | 15 in. | .70 |

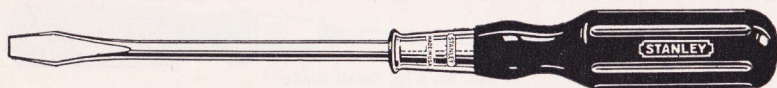
Small Blade and Handle—Parallel Sided Tips

Thin blades especially adapted for work on typewriters, instruments, business machines, radios, light machinery, etc.

| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 146 | 1½ in. | ⅛ in. | 4¼ in. | \$0.35 |
| | 3 in. | ⅛ in. | 7 in. | .35 |
| | 4 in. | ⅛ in. | 8 in. | .40 |
| | 5 in. | ⅛ in. | 9 in. | .45 |
| | 6 in. | ⅛ in. | 10 in. | .45 |
| | 8 in. | ⅛ in. | 12 in. | .55 |

STANLEY

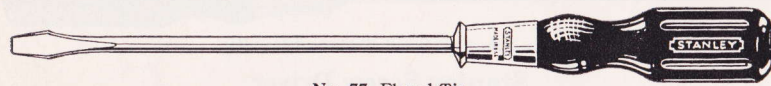
TRADE MARK



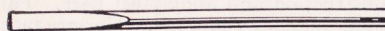
No. 70. Standard Blade and Tip



No. 75. Parallel Sided Tip



No. 77. Flared Tip



No. 277. Parallel Sided Tip

Stanley Screw Drivers

High Quality Medium Priced Drivers

Highly polished, correctly tempered blades of superior steel with tips accurately machine crossground to size. Two ears on the shank and a pin through the ferrule handle and shank, lock the blade in the handle. The fluted hardwood handles are finished a beautiful glossy red.

Standard Blade and Tip

| No. | Blade In. | Bar In. | Overall In. | Each |
|-----|--------------|------------|----------------|--------|
| 70 | 2 1/2 | 7/32 | 6 1/2 | \$0.25 |
| | 3 | 7/32 | 8 | .30 |
| | 4 | 1/4 | 9 | .35 |
| | 5 | 5/16 | 10 1/2 | .40 |
| | 6 | 5/16 | 11 3/4 | .40 |
| | 8 | 3/8 | 15 | .50 |
| | 10 | 3/8 | 17 | .60 |
| | 12 | 3/8 | 19 | .70 |

Small Blade and Handle

Flared Tip. Designed for light work.

| No. | Blade In. | Bar In. | Overall In. | Each |
|-----|--------------|------------|----------------|--------|
| 77 | 1 1/2 | 3/16 | 4 1/8 | \$0.25 |
| | 3 | 3/16 | 6 1/2 | .30 |
| | 4 | 3/16 | 7 1/2 | .30 |
| | 5 | 3/16 | 8 1/2 | .30 |
| | 6 | 3/16 | 9 1/2 | .35 |
| | 8 | 3/16 | 11 1/2 | .40 |
| | 10 | 3/16 | 13 1/2 | .55 |

Parallel Sided Tip

It will follow a countersunk screw without marring the work.

| No. | Blade In. | Bar In. | Overall In. | Each |
|-----|--------------|------------|----------------|--------|
| 75 | 3 | 7/32 | 7 1/2 | \$0.30 |
| | 4 | 1/4 | 9 | .35 |
| | 5 | 1/4 | 10 | .35 |
| | 6 | 1/4 | 12 | .40 |
| | 8 | 1/4 | 13 | .50 |
| | 10 | 1/4 | 15 | .60 |

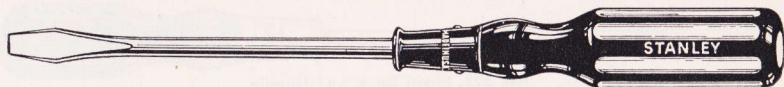
Parallel Sided Tip

Small Blade and Handle. Designed for light work.

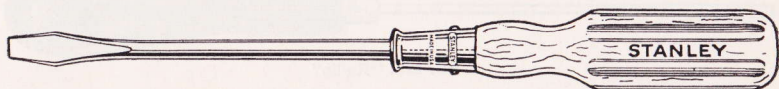
| No. | Blade In. | Bar In. | Overall In. | Each |
|-----|--------------|------------|----------------|--------|
| 277 | 1 1/2 | 3/16 | 4 1/8 | \$0.25 |
| | 3 | 3/16 | 6 1/2 | .30 |
| | 4 | 3/16 | 7 1/2 | .30 |
| | 5 | 3/16 | 8 1/2 | .30 |
| | 6 | 3/16 | 9 1/2 | .35 |
| | 8 | 3/16 | 11 1/2 | .40 |
| | 10 | 3/16 | 13 1/2 | .55 |

STANLEY

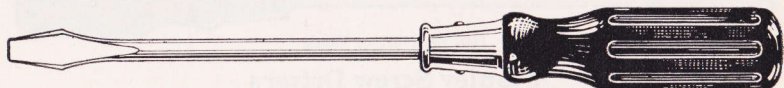
TRADE MARK



No. 171-5 in. Standard Blade



No. 270-5 in. Standard Blade



No. 81-5 in. Standard Blade

Stanley Screw Drivers

Made right and priced right for the occasional tool user. All have tempered steel blades with tips accurately machine cross ground to size. The hardwood handles are comfortably shaped and deeply fluted for a good grip.

Standard Blade and Tip "Solid Bar" Screw Drivers

The tip, shank and head are a solid bar of polished steel. Shank, handle and ferrule are securely pinned together. Tips are machine cross ground to size. Handles are full size, shaped and fluted to fit the hand, and have a dark red finish with natural color flutes.

| No. | Blade | Bar | Overall | Each |
|-----|-----------|----------|------------|--------|
| 171 | 2 1/2 in. | 7/32 in. | 6 1/2 in. | \$0.40 |
| | 3 in. | 7/32 in. | 8 in. | .40 |
| | 4 in. | 1/4 in. | 9 in. | .40 |
| | 5 in. | 5/16 in. | 10 1/2 in. | .40 |
| | 6 in. | 5/16 in. | 11 3/4 in. | .45 |
| | 8 in. | 3/8 in. | 15 in. | .55 |
| | 10 in. | 3/8 in. | 17 in. | .70 |

Standard Blade and Tip

Made special to meet government specifications. Blades hardened from tip to beyond ferrule. Blades polished and locked in the handles by two ears on the shank of the blade and by a rivet. Glossy black handles.

| No. | Blade | Bar | Overall | Each |
|-----|--------|----------|------------|--------|
| 81 | 3 in. | 7/32 in. | 6 1/2 in. | \$0.20 |
| | 4 in. | 1/4 in. | 9 in. | .20 |
| | 5 in. | 5/16 in. | 10 1/8 in. | .25 |
| | 6 in. | 5/16 in. | 11 1/8 in. | .25 |
| | 8 in. | 3/8 in. | 14 5/8 in. | .35 |
| | 10 in. | 3/8 in. | 16 5/8 in. | .45 |
| | 12 in. | 3/8 in. | 18 3/4 in. | .50 |
| | 18 in. | 1/2 in. | 26 in. | 1.50 |

Standard Blade and Tip

Highly polished blades, anchored in the handles by two ears on the shank and by a rivet through the ferrule, handle and shank. Natural color, lacquered handles.

| No. | Blade | Bar | Overall | Each |
|-----|-----------|----------|------------|--------|
| 271 | 1 1/2 in. | 3/16 in. | 4 in. | \$0.20 |
| 270 | 2 1/2 in. | 7/32 in. | 6 1/2 in. | .20 |
| | 3 in. | 7/32 in. | 8 in. | .20 |
| | 4 in. | 1/4 in. | 9 in. | .25 |
| | 5 in. | 5/16 in. | 10 1/2 in. | .25 |
| | 6 in. | 5/16 in. | 11 3/4 in. | .30 |
| | 8 in. | 3/8 in. | 15 in. | .40 |
| | 10 in. | 3/8 in. | 17 in. | .45 |
| | 12 in. | 3/8 in. | 18 in. | .55 |

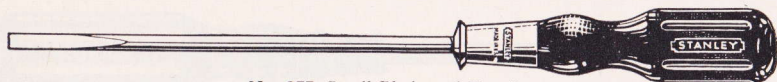
Standard Blade and Tip

Polished blades locked in the handles by two ears on the shank of the blade. 15 in. and 18 in. size have the rivet fastening for the blade, and a double grip handle. Glossy black handles.

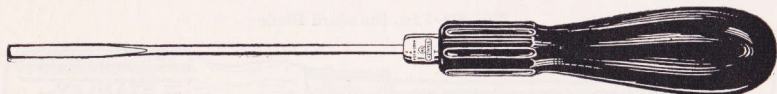
| No. | Blade | Bar | Overall | Each |
|-----|-----------|----------|------------|--------|
| 80 | 2 1/2 in. | 7/32 in. | 6 in. | \$0.15 |
| | 3 in. | 7/32 in. | 6 1/2 in. | .15 |
| | 4 in. | 1/4 in. | 9 in. | .20 |
| | 5 in. | 5/16 in. | 9 3/4 in. | .20 |
| | 6 in. | 5/16 in. | 11 1/4 in. | .20 |
| | 8 in. | 3/8 in. | 14 1/2 in. | .30 |
| | 10 in. | 3/8 in. | 16 1/2 in. | .35 |
| | 12 in. | 3/8 in. | 18 1/2 in. | .45 |
| | 15 in. | 7/16 in. | 22 3/4 in. | .60 |
| | 18 in. | 1/2 in. | 26 in. | 1.25 |

STANLEY

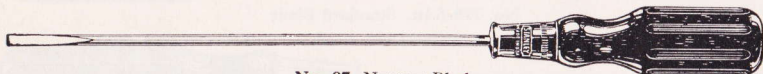
TRADE MARK



No. 277. Small Blade and Handle



No. 177. "Radio"



No. 87. Narrow Blade

Stanley Screw Drivers

Narrow blade screw drivers with parallel sided tips the same width as the diameter of the blade. Excellent for working on typewriters, instruments, business machines, radios, light machinery and electrical appliances.

Extra Small Blade and Handle

Two ears on shank and a pin through the ferrule handle and shank lock blade in handle. Machine crossground tips. Red handles.

| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 277 | 1½ in. | ⅜ in. | 4⅛ in. | \$0.25 |
| 3 | in. | ⅜ in. | 6½ in. | .30 |
| 4 | in. | ⅜ in. | 7½ in. | .30 |
| 5 | in. | ⅜ in. | 8½ in. | .30 |
| 6 | in. | ⅜ in. | 9½ in. | .35 |
| 8 | in. | ⅜ in. | 11½ in. | .40 |
| 10 | in. | ⅜ in. | 13¾ in. | .55 |

Parallel Sided Tips Bolster Construction

Strong driver with the most reliable screw driver construction-Bolster type. Black hardwood handles fluted for good grip.

| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 146 | 1½ in. | ⅛ in. | 4¼ in. | \$0.35 |
| 3 | in. | ⅛ in. | 7 in. | .35 |
| 4 | in. | ⅛ in. | 8 in. | .40 |
| 5 | in. | ⅛ in. | 9 in. | .45 |
| 6 | in. | ⅛ in. | 10 in. | .45 |
| 8 | in. | ⅛ in. | 12 in. | .55 |
| 245 | 8 in. | ⅜ in. | 13 in. | .60 |
| 10 | in. | ⅜ in. | 15 in. | .70 |

"Radio" Screw Driver

Blades locked in handle by ears on the shank. Small diameter handles fluted for finger tip grip. Machine crossground tips. Black handles.

| No. | Blade | Bar | Overall | Each |
|-----|-------|-------|---------|--------|
| 177 | 2 in. | ⅞ in. | 5¾ in. | \$0.25 |
| 3 | in. | ⅞ in. | 6¾ in. | .25 |
| 4 | in. | ⅞ in. | 7¾ in. | .30 |
| 5 | in. | ⅞ in. | 8¾ in. | .30 |
| 6 | in. | ⅞ in. | 9¾ in. | .30 |
| 8 | in. | ⅞ in. | 11¾ in. | .35 |

Small Blade and Handle

Ball burnished blades securely locked in handles by two ears on the shank of the blade. Tips machine crossground. Fluted hardwood handles, finished red.

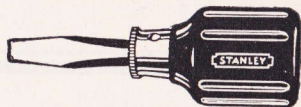
| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 87 | 1½ in. | ⅛ in. | 4⅛ in. | \$0.15 |
| 3 | in. | ⅛ in. | 6⅜ in. | .15 |
| 4 | in. | ⅛ in. | 7⅜ in. | .20 |
| 5 | in. | ⅛ in. | 8⅜ in. | .20 |
| 6 | in. | ⅛ in. | 9⅜ in. | .25 |
| 8 | in. | ⅛ in. | 11⅜ in. | .30 |

STANLEY

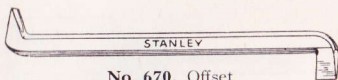
TRADE MARK



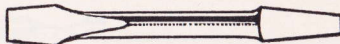
No. 121. "Little Mascot"



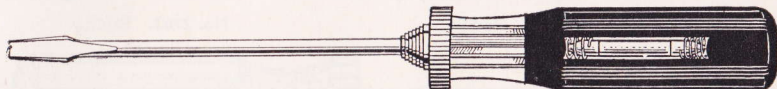
No. 222. Close Quarter



No. 670. Offset



No. 26. Screw Driver Bit



No. 1011. Spark Tester

Stanley Special Screw Drivers

All have machine crossground tips—they hold in screw slots.

"Little Mascots"

For sewing machines, locks, switches, fishing reels, etc. Orange and black handles. Tempered steel, nickel plated blades, locked in the handles by two ears on the shank.

| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 121 | 1½ in. | ⅛ in. | 3½ in. | \$0.10 |
| | 3 in. | ⅛ in. | 5 in. | .10 |

Offset Screw Driver

For driving or loosening screws in tight places. Especially useful on cars and machines. Highest quality. Nickel Plated.

| No. | Stock | Overall | Each |
|-----|-------|---------|--------|
| 668 | ⅜ in. | 3 in. | \$0.25 |
| 669 | ¼ in. | 4 in. | .25 |
| 670 | ⅜ in. | 5 in. | .25 |
| 671 | ⅜ in. | 6 in. | .30 |

Close Quarter Driver

Short, stubby drivers for working in close quarters. Square blades. Red handles.

| No. | Blade | Bar | Overall | Each |
|-----|--------|-------|---------|--------|
| 222 | 1½ in. | ¼ in. | 3¾ in. | \$0.25 |
| 223 | 1⅜ in. | ¼ in. | 3¾ in. | .15 |
| 224 | 2¼ in. | ¼ in. | 5½ in. | .20 |

Screw Driver Bits

For driving screws with a Bit Brace. Forged from alloy steel, oil tempered and polished.

| No. | Tip | Length | Each |
|-----|-------|--------|--------|
| 26 | ⅜ in. | 5 in. | \$0.25 |
| | ¼ in. | 5 in. | .25 |
| | ⅜ in. | 5 in. | .25 |
| | ⅜ in. | 5 in. | .25 |
| | ½ in. | 5 in. | .25 |
| | ⅝ in. | 5 in. | .30 |
| | ¾ in. | 5 in. | .35 |

Spark Detecting Screw Drivers

For testing high frequency circuits. When tip is placed on a firing spark plug, distributor, or leak in the ignition wiring, a neon tube flashes an orange light.

Stanloid Handle

| No. | Blade | Bar | Overall | Each |
|------|-------|-------|---------|--------|
| 1011 | 4 in. | ⅜ in. | 8½ in. | \$0.80 |

Wood Handle

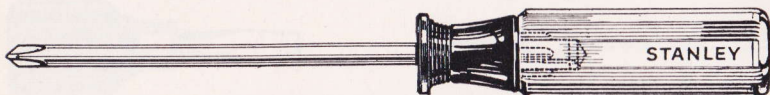
| No. | Blade | Bar | Overall | Each |
|-----|-------|-------|---------|--------|
| 88 | 4 in. | ⅜ in. | 8 in. | \$0.40 |

Pocket Driver With Clip

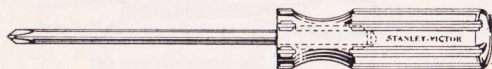
| No. | Blade | Bar | Overall | Each |
|------|--------|-------|---------|--------|
| 1014 | 2¼ in. | ⅜ in. | 5 in. | \$0.55 |

STANLEY

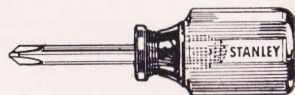
TRADE MARK



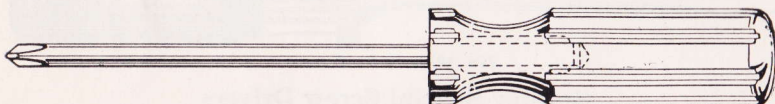
No. 2752. "Stanloid" Handle



No. 2722. "Stanloid" Handle



No. 2762. Stubby



No. 1722. "Stanloid" Handle

Stanley Screw Drivers For Phillips Screws and Bolts

Phillips Screws—recessed head, self centering screws—are used extensively on manufactured articles and they are being used more and more for home repairs and ordinary jobs. Four sizes will drive the entire range of Phillips Screws and Bolts.

Heavy Duty—"Stanloid" Handle—Alloy Steel Bars

Tempered, polished steel blades held in the handles by two ears swaged on the shank. Handles are made of "Stanloid", toughest non-metallic substance known, shaped and fluted for a comfortable grip. No. 2754 made with hexagonal shank.

| No. | Size | Blade Length | Each |
|-------------|------|-----------------------|--------|
| 2751 | 1 | 3 in. | \$0.90 |
| 2752 | 2 | 4 in. | 1.05 |
| 2753 | 3 | 6 in. | 1.30 |
| 2754 | 4 | 6 in. hexagonal shank | 1.85 |
| 2762 Stubby | 2 | 1½ in. | .80 |

Stanloid Handles—Alloy Steel Bars

| No. | Size | Fits Phillips Screws | Each |
|------|------|-------------------------|--------|
| 2721 | 1 | No. 4 and smaller | \$0.65 |
| 2722 | 2 | Nos. 5 to 9 inclusive | .80 |
| 2723 | 3 | Nos. 10 to 16 inclusive | 1.25 |
| 2724 | 4 | No. 18 and larger | 1.40 |

Stanloid Handles—Carbon Steel Bars

| No. | Size | Fits Phillips Screws | Each |
|------|------|-------------------------|--------|
| 1721 | 1 | No. 4 and larger | \$0.40 |
| 1722 | 2 | Nos. 5 to 9 inclusive | .65 |
| 1723 | 3 | Nos. 10 to 16 inclusive | .80 |
| 1724 | 4 | No. 18 and larger | 1.05 |

STUBBY

| | | | |
|------|---|-----------------------|--------|
| 2771 | 1 | No. 4 and smaller | \$0.65 |
| 2772 | 2 | Nos. 5 to 9 inclusive | .80 |

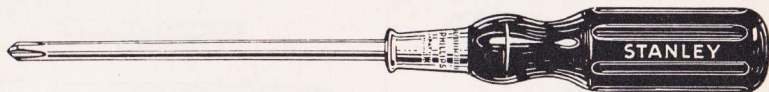
STUBBY

| | | | |
|------|---|-----------------------|--------|
| 1711 | 1 | No. 4 and smaller | \$0.40 |
| 1712 | 2 | Nos. 5 to 9 inclusive | .65 |

Phillip's License No. 1. Phillip's Patents Nos. 2046837-2046840

STANLEY

TRADE MARK



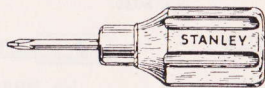
No. 2501. Heavy Duty



No. 2701. General Use



No. 2700AB. Set



No. 2711. Close Quarter

Stanley Screw Drivers and Bits

For Phillips Screws and Bolts

These new Stanley Drivers have been designed to fit the recessed heads of Phillips Screws which are used on many of the new automobiles, truck and bus bodies, furniture and other assembled articles too numerous to mention. Mechanics and householders need these Drivers.

Heavy Duty—Wood Handles Alloy Steel Bars

Strong, "hard face" heat treated bars, highly polished. Wings on the shank of the blade lock the blade in the handle and prevent turning. Satin black, hardwood handles with deep machine cut flutes.

| No. | Size | Fits Phillips Screws | Each |
|------|------|-------------------------|--------|
| 2501 | 1 | Nos. 4 and smaller | \$0.55 |
| 2502 | 2 | Nos. 5 to 9 inclusive | .55 |
| 2503 | 3 | Nos. 10 to 16 inclusive | .70 |
| 2504 | 4 | Nos. 18 and larger | .90 |

Stubby

| | | | |
|------|---|-----------------------|--------|
| 2511 | 1 | Nos. 4 and smaller | \$0.55 |
| 2512 | 2 | Nos. 5 to 9 inclusive | .55 |

For General Use—Alloy Steel Bars

Tempered, polished steel blades held in the handles by two ears swaged on the shank. Handles are of hardwood, natural color and deeply fluted.

| No. | Size | Fits Phillips Screws | Each |
|------|------|-------------------------|--------|
| 2701 | 1 | Nos. 4 and smaller | \$0.45 |
| 2702 | 2 | Nos. 5 to 9 inclusive | .45 |
| 2703 | 3 | Nos. 10 to 16 inclusive | .55 |
| 2704 | 4 | Nos. 18 and larger | .75 |

Close Quarter

Short, stubby drivers.

| No. | Size | Blade | Overall | Each |
|------|------|---------------------|---------------------|--------|
| 2711 | 1 | 1 in. | 2 $\frac{7}{8}$ in. | \$0.45 |
| 2712 | 2 | 1 $\frac{1}{2}$ in. | 3 $\frac{1}{2}$ in. | .45 |

For Home Use—Carbon Steel Bars

Tempered, polished steel blades held in the handles by two ears swaged on the shank. Red lacquered hardwood handles, deeply fluted. These drivers are not recommended for driving sheet metal screws.

| No. | Size | Fits Phillips Screws | Each |
|------|------|-------------------------|--------|
| 2731 | 1 | Nos. 4 and smaller | \$0.35 |
| 2732 | 2 | Nos. 5 to 9 inclusive | .35 |
| 2733 | 3 | Nos. 10 to 16 inclusive | .45 |
| 2734 | 4 | Nos. 18 and larger | .55 |

Stubby

| | | | |
|------|---|-----------------------|--------|
| 2741 | 1 | Nos. 4 and smaller | \$0.35 |
| 2742 | 2 | Nos. 5 to 9 inclusive | .35 |

Set No. 2700AB

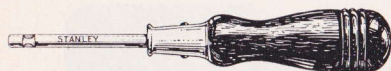
Will drive almost all the sizes of Phillips Screws and Bolts. Contains one each Nos. 2701, 2702, 2703 Drivers, and one No. 2712 Close Quarter Driver.

\$1.80

STANLEY

TRADE MARK

106 *New Driver for Phillips and Slotted Screws*



No. 8. Tool Holder



No. 82



No. 83



No. 8030



No. 8035



No. 8040

Replaceable Bit Screw Driver

This driver takes a Bit that is tailor made to drive a certain screw. Bits are available for driving both Phillips and slotted head screws. Especially valuable where case hardened screws are driven—where wear on the tip of the driver means scrapping the complete tool. With this item the bit can be replaced at small cost.

No. 8 Tool Holder

The Bit is held securely in the chuck by the principle of the taper shank engagement. Chuck is forged as an integral part of tempered alloy steel bar. Hardwood handle with comfortable grip.

| No. | Overall | Each |
|-----|-----------|--------|
| 8 | 8 1/4 in. | \$0.55 |

Bits For Use With No. 8 Tool Holder

| No. | Purpose | Nos. | Each |
|------|--------------------------|--------------|--------|
| 82 | Fits Phillips Screws | 5—9 | \$0.25 |
| 83 | Fits Phillips Screws | 10—16 | .25 |
| 8030 | Fits Slotted Head Screws | 5—7 | .15 |
| 8035 | Fits Slotted Head Screws | 7—9 | .15 |
| 8040 | Fits Slotted Head Screws | 9 and Larger | .15 |

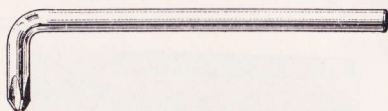
Information about Screw Driver Bits for Stanley, Black and Decker, Thor and other electric screw drivers will be sent upon request.



No. 312



No. 262



No. 2782. Offset Phillips Driver

Hand and Power Driven Bits

Highest quality steel. "Hard face" tips—scientifically hardened and tempered in electric furnaces.

| No. | Purpose | Size | Lgth. | Each |
|-----|-------------------------|------|--------|--------|
| 261 | Bit Brace | 1 | 4 1/2" | \$0.65 |
| 262 | Bit Brace | 2 | 4 1/2" | .65 |
| 263 | Bit Brace | 3 | 4 1/2" | .65 |
| 264 | Bit Brace | 4 | 4 1/2" | .65 |
| 301 | Nos. 30, 30A, 130, | 1 | 3 1/4" | .50 |
| 302 | 130A, 62, 620, | 2 | 3 1/4" | .50 |
| 303 | 442, 452 Spiral Drivers | 3 | 3 1/4" | .50 |
| 311 | Nos. 31, 31A, 131, | 1 | 3 1/4" | .50 |
| 312 | 131A, 62, 620, | 2 | 3 1/4" | .50 |
| 313 | 443, 453 Spiral Drivers | 3 | 3 1/4" | .50 |
| 321 | Nos. 35, 135, 33H, | 1 | 2 7/8" | .50 |
| 322 | 133H, 67, 670, | 2 | 2 7/8" | .50 |
| | 441, 451 Spiral Drivers | | | |

Offset Phillips Screw Drivers

These drivers are specially designed for loosening and tightening Phillips Screws in hard-to-get at places. Made from alloy steel and tempered. These four sizes will drive the entire range of Phillips Screws.

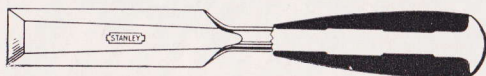
| No. | Size | Fits Phillips Screws | Each |
|------|------|-------------------------|--------|
| 2781 | 1 | No. 4 and smaller | \$0.20 |
| 2782 | 2 | Nos. 5 to 9 inclusive | .20 |
| 2783 | 3 | Nos. 10 to 16 inclusive | .30 |
| 2784 | 4 | No. 18 and larger | .50 |

STANLEY

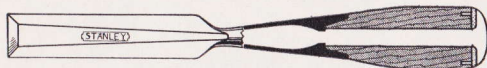
TRADE MARK



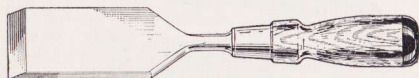
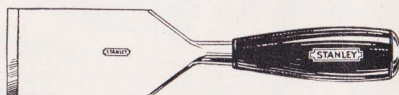
CHISELS

"Everlasting" Chisels with Rubber Composition Handles

The Head, Shank and Blade are forged complete—no mechanical joints. The Handle is made of a special rubber composition that possesses unusual resistance to breakage and is not affected by heat or moisture. The Handle is formed about the shank under tremendous pressure, filling in the recesses in the shank so that it is impossible for it to budge.

"Everlasting" Chisels with Wood Handles

The Head, Shank, and Blade are forged from one piece of tool steel. The Ferrule is assembled by swaging it into the double taper in the shank of the chisel. The Handle is made of selected hickory. It is well finished and is anchored permanently to the bar. A leather washer between the handle and steel head serves as a cushion when the blow is struck.

Stanley Glazier's Chisels**Hardwood Handle—Blade $3\frac{1}{2}$ "****No. 58. Wood Handle****"Everlasting"—Blade $3\frac{1}{4}$ "****No. R55. Rubber Composition Handle**

Heavy blade Chisel for such jobs as easing up window sashes, cleaning out old putty, preparing sash for glass, etc.

Blade and tang one forged piece of open hearth carbon steel and heat-treated. Heavy wings on tang lock blade in handle. Hickory handle capped with three leather washers.

| No. | Blade | Overall | Each |
|-----|--------------------|--------------------|---------------|
| 58 | $1\frac{3}{4}$ in. | $9\frac{3}{4}$ in. | \$1.95 |

Glazier's Chisel that will stand up under severe use. Head, shank, and blade forged in one piece from finest Chisel steel. No. R55 is accurately ground on flats and edges and highly polished. No. R55X is rough polished and is not ground on the sides of blade.

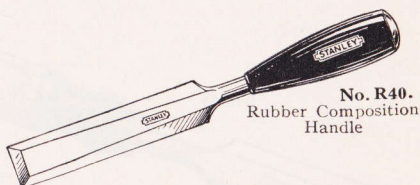
| No. | Width | Overall | Each |
|------|-------|---------|---------------|
| R55 | 2 in. | 9 in. | \$2.60 |
| R55X | 2 in. | 9 in. | 1.70 |

STANLEY

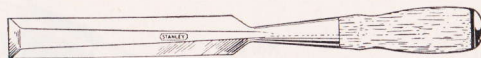
TRADE MARK



No. R50. Rubber
Composition Handle



No. R40.
Rubber Composition
Handle



No. 20. Wood Handle

Stanley "Everlasting" Chisels

We recommend these chisels to those who want tools that will stand up under severe use. The unique construction of Stanley "Everlasting" Chisels makes them the most indestructible chisels now on the market. All have bevel edge blades.

Butt—Blades $3\frac{1}{4}$ Inches Long

| Width | No. 50 Wood Handle | | Each |
|--------------------|--------------------------|--------------------|---------------|
| | Overall | Rubber Handle | |
| $\frac{1}{8}$ in. | $7\frac{7}{8}$ in. | $7\frac{3}{4}$ in. | \$1.60 |
| $\frac{1}{4}$ in. | $7\frac{7}{8}$ in. | $7\frac{3}{4}$ in. | 1.60 |
| $\frac{3}{8}$ in. | $7\frac{7}{8}$ in. | $7\frac{3}{4}$ in. | 1.60 |
| $\frac{1}{2}$ in. | $8\frac{1}{16}$ in. | $7\frac{3}{4}$ in. | 1.60 |
| $\frac{5}{8}$ in. | $8\frac{1}{16}$ in. | $7\frac{3}{4}$ in. | 1.70 |
| $\frac{3}{4}$ in. | $8\frac{1}{4}$ in. | $7\frac{3}{4}$ in. | 1.70 |
| $\frac{7}{8}$ in. | $8\frac{1}{4}$ in. | 8 in. | 1.80 |
| 1 in. | $8\frac{3}{8}$ in. | 8 in. | 1.80 |
| $1\frac{1}{4}$ in. | $8\frac{3}{4}$ in. | $8\frac{1}{2}$ in. | 2.00 |
| $1\frac{1}{2}$ in. | 9 in. | $8\frac{3}{4}$ in. | 2.30 |
| $1\frac{3}{4}$ in. | $9\frac{1}{8}$ in. | 9 in. | 2.50 |
| 2 in. | $9\frac{3}{8}$ in. | 9 in. | 2.85 |

Firmer—Blades $5\frac{1}{2}$ Inches Long

| No. | Width | Wood Handle | | Each |
|-----------|--------------------|---------------------|--|---------------|
| | | Overall | | |
| 20 | $\frac{1}{8}$ in. | $11\frac{1}{8}$ in. | | \$1.80 |
| | $\frac{1}{4}$ in. | $11\frac{1}{8}$ in. | | 1.90 |
| | $\frac{3}{8}$ in. | $11\frac{1}{8}$ in. | | 1.90 |
| | $\frac{1}{2}$ in. | $11\frac{1}{4}$ in. | | 1.90 |
| | $\frac{5}{8}$ in. | $11\frac{1}{4}$ in. | | 1.90 |
| | $\frac{3}{4}$ in. | $11\frac{3}{8}$ in. | | 2.00 |
| | $\frac{7}{8}$ in. | $11\frac{1}{2}$ in. | | 2.10 |
| | 1 in. | $11\frac{3}{4}$ in. | | 2.20 |
| | $1\frac{1}{4}$ in. | $11\frac{7}{8}$ in. | | 2.50 |
| | $1\frac{1}{2}$ in. | $12\frac{1}{8}$ in. | | 2.85 |
| | $1\frac{3}{4}$ in. | $12\frac{1}{2}$ in. | | 3.05 |
| | 2 in. | $12\frac{3}{4}$ in. | | 3.15 |

Pocket—Blades $4\frac{1}{2}$ Inches Long

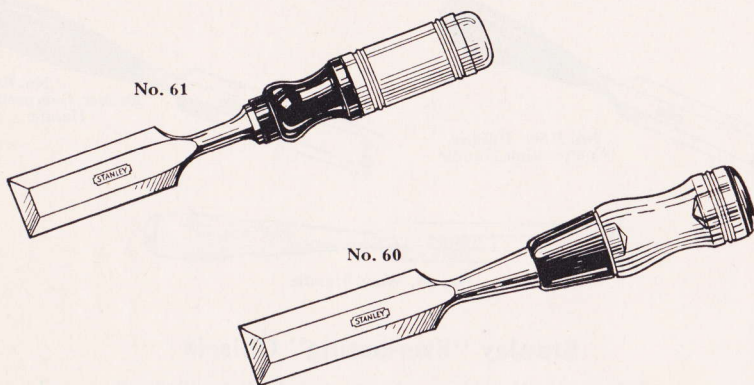
| Width | No. 40 Wood Handle | | Each |
|--------------------|--------------------------|---------------------|---------------|
| | Overall | Rubber Handle | |
| $\frac{1}{8}$ in. | $9\frac{1}{8}$ in. | 9 in. | \$1.70 |
| $\frac{1}{4}$ in. | $9\frac{1}{8}$ in. | 9 in. | 1.70 |
| $\frac{3}{8}$ in. | $9\frac{1}{8}$ in. | 9 in. | 1.70 |
| $\frac{1}{2}$ in. | $9\frac{5}{16}$ in. | 9 in. | 1.70 |
| $\frac{5}{8}$ in. | $9\frac{5}{16}$ in. | 9 in. | 1.80 |
| $\frac{3}{4}$ in. | $9\frac{1}{2}$ in. | 9 in. | 1.80 |
| $\frac{7}{8}$ in. | $9\frac{1}{2}$ in. | $9\frac{1}{4}$ in. | 1.90 |
| 1 in. | $9\frac{5}{8}$ in. | $9\frac{1}{2}$ in. | 1.90 |
| $1\frac{1}{4}$ in. | 10 in. | $9\frac{3}{4}$ in. | 2.10 |
| $1\frac{1}{2}$ in. | $10\frac{1}{4}$ in. | 10 in. | 2.40 |
| $1\frac{3}{4}$ in. | $10\frac{3}{8}$ in. | $10\frac{1}{4}$ in. | 2.60 |
| 2 in. | $10\frac{5}{8}$ in. | $10\frac{3}{4}$ in. | 2.85 |

"Everlasting" Chisels

Carpenters, electricians, and home-craftsmen need "Everlasting" Chisels to mortise hardwood or large timbers, for repair work, and all work that calls for a rugged chisel. A blow struck on head of an "Everlasting" Chisel is transmitted directly to cutting edge with unimpaired force. Handles never separate from blade.

STANLEY

TRADE MARK



“Stanloid” Chisels

Here is something brand new in chisels that will appeal to all artisans and home workshop enthusiasts who want deluxe and distinctive tools. They are perfectly balanced and combine the best in steel and handles for light weight chisels. The blades are accurately machine cross ground providing straight and perfectly proportioned bevels.

Paring Chisel

A popular pattern, specially suited for carving, paring, and similar work by those who prefer a short, carefully balanced chisel.

Thin Blades, 2½ Inches Long

| No. | Width | Overall | Each |
|-----|--------|---------|--------|
| 61 | ¼ in. | 7⅞ in. | \$1.50 |
| | ⅜ in. | 7½ in. | 1.50 |
| | ½ in. | 7⅝ in. | 1.50 |
| | ⅝ in. | 7¾ in. | 1.60 |
| | ¾ in. | 7¾ in. | 1.60 |
| | 1 in. | 8 in. | 1.70 |
| | 1¼ in. | 8¼ in. | 1.90 |
| | 1½ in. | 8⅜ in. | 2.20 |
| | 2 in. | 8⅞ in. | 2.80 |

New, Distinctive Butt Chisel

Ideal for the pattern maker, cabinet maker, interior trim carpenter and others. The handle is specially designed to give perfect balance and grip. A crown shaped steel cap centers hammer blows and distributes the force evenly to the cutting edge.

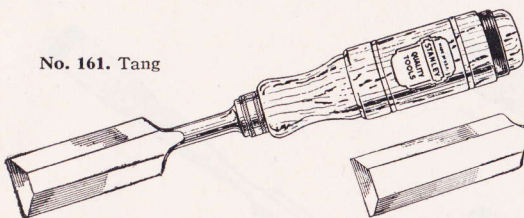
Thin Blades, 3 Inches Long

| No. | Width | Overall | Each |
|-----|--------|---------|--------|
| 60 | ¼ in. | 7⅞ in. | \$1.60 |
| | ⅜ in. | 7⅞ in. | 1.60 |
| | ½ in. | 7⅞ in. | 1.60 |
| | ⅝ in. | 8 in. | 1.70 |
| | ¾ in. | 8¼ in. | 1.70 |
| | 1 in. | 8⅜ in. | 1.80 |
| | 1¼ in. | 8½ in. | 2.00 |
| | 1½ in. | 9 in. | 2.25 |
| | 2 in. | 9¼ in. | 2.85 |

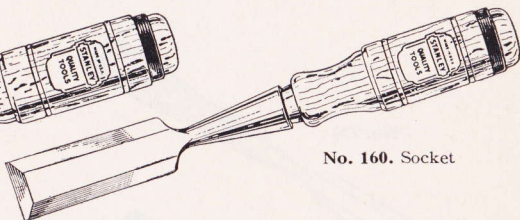
STANLEY

TRADE MARK

No. 161. Tang



No. 160. Socket



Thin Blade, Butt Chisels

Carpenters, cabinet makers and skilled workmen will find these Chisels worthy of their skill. Blades are forged in one piece from clean, high grade Chisel steel, heat-treated and tempered. Natural color hardwood handles fitted with steel band.

Tang Chisels—Blade 2½"

| No. | Width | Overall | Each |
|-----|--------|---------|--------|
| 161 | ¼ in. | 8¼ in. | \$1.05 |
| | ⅜ in. | 8¼ in. | 1.10 |
| | ½ in. | 8½ in. | 1.15 |
| | ⅝ in. | 8⅝ in. | 1.20 |
| | ¾ in. | 8⅝ in. | 1.25 |
| | ⅞ in. | 8¾ in. | 1.30 |
| | 1 in. | 8⅞ in. | 1.35 |
| | 1¼ in. | 9 in. | 1.55 |
| | 1½ in. | 9¼ in. | 1.75 |
| | 1¾ in. | 9¼ in. | 2.05 |
| | 2 in. | 9¾ in. | 2.25 |

Socket Chisels—Blade 2¾"

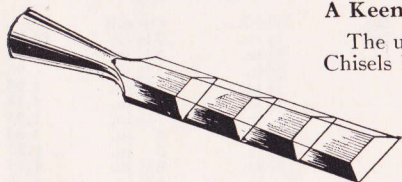
| No. | Width | Overall | Each |
|-----|--------|---------|--------|
| 160 | ¼ in. | 8½ in. | \$1.05 |
| | ⅜ in. | 8½ in. | 1.10 |
| | ½ in. | 8½ in. | 1.20 |
| | ⅝ in. | 8⅝ in. | 1.25 |
| | ¾ in. | 8⅞ in. | 1.30 |
| | ⅞ in. | 8⅞ in. | 1.35 |
| | 1 in. | 9 in. | 1.40 |
| | 1¼ in. | 9¾ in. | 1.55 |
| | 1½ in. | 9½ in. | 1.75 |
| | 1¾ in. | 9⅞ in. | 2.05 |
| | 2 in. | 9⅞ in. | 2.25 |

Stanley Socket Chisels

High Quality Chisels at Popular Prices

The blade and socket are forged in one piece (no welded socket) from the finest high carbon chisel steel. Each chisel is carefully heat treated and tempered to hold a keen cutting edge. Before packing the chisels are **individually** tested for correct temper. The Stanley method of grinding assures nicely proportioned bevels with perfectly straight lines. All blades are given a "high color" mirror finish. All Stanley socket chisels have brown mahogany finished handles. All are shaped, to fit the hand, from selected straight grain hickory. Three sole leather washers cemented together protect the wood.

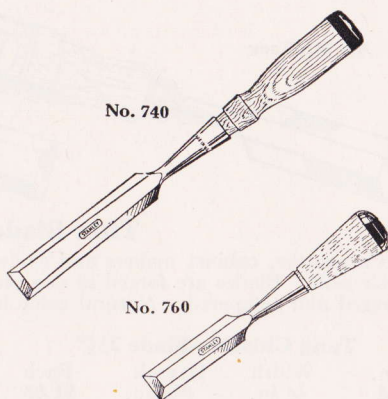
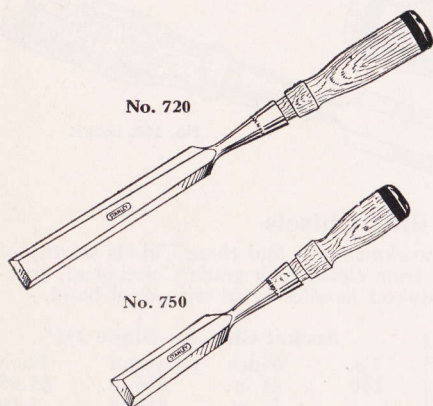
A Keen Cutting Edge at Any Point on the Blade



The uniform temper throughout the blade of Stanley Chisels has long been appreciated by craftsmen. Not only will the blades hold a good cutting edge for a long time, but after years of use, when the blade has been ground and honed down nearly its entire length, this fine cutting edge is just as good.

STANLEY

TRADE MARK



Stanley Socket Chisels

Superior Socket Chisels made to stand up under all ordinary conditions. They are properly balanced to respond to delicate cuts. The blades have a high color, polished finish. All have bevel edge blades. Mahogany colored hickory handles capped with leather.

Firmer—Blades 6 Inches Long

| No. | Width | Overall | Each |
|-----|---------------------|----------------------|--------|
| 720 | $\frac{1}{8}$ in. | 13 in. | \$0.95 |
| | $\frac{1}{4}$ in. | 13 in. | .95 |
| | $\frac{3}{8}$ in. | 13 in. | .95 |
| | $\frac{1}{2}$ in. | 13 in. | .95 |
| | $\frac{5}{8}$ in. | 13 in. | 1.05 |
| | $\frac{3}{4}$ in. | 13 in. | 1.10 |
| | $\frac{7}{8}$ in. | 13 $\frac{1}{2}$ in. | 1.20 |
| | 1 in. | 13 $\frac{1}{2}$ in. | 1.25 |
| | 1 $\frac{1}{4}$ in. | 13 $\frac{1}{2}$ in. | 1.35 |
| | 1 $\frac{1}{2}$ in. | 13 $\frac{1}{2}$ in. | 1.45 |
| | 2 in. | 15 in. | 1.60 |

Butt—Blades 3 $\frac{1}{4}$ Inches Long

| No. | Width | Overall | Each |
|-----|---------------------|----------------------|--------|
| 750 | $\frac{1}{8}$ in. | 9 $\frac{1}{2}$ in. | \$0.95 |
| | $\frac{1}{4}$ in. | 9 $\frac{1}{2}$ in. | .95 |
| | $\frac{3}{8}$ in. | 9 $\frac{1}{2}$ in. | .95 |
| | $\frac{1}{2}$ in. | 9 $\frac{1}{2}$ in. | .95 |
| | $\frac{5}{8}$ in. | 9 $\frac{1}{2}$ in. | 1.05 |
| | $\frac{3}{4}$ in. | 9 $\frac{1}{2}$ in. | 1.10 |
| | $\frac{7}{8}$ in. | 9 $\frac{1}{2}$ in. | 1.20 |
| | 1 in. | 10 in. | 1.25 |
| | 1 $\frac{1}{4}$ in. | 10 in. | 1.35 |
| | 1 $\frac{1}{2}$ in. | 10 in. | 1.45 |
| | 1 $\frac{3}{4}$ in. | 10 in. | 1.55 |
| | 2 in. | 10 $\frac{1}{4}$ in. | 1.60 |

Pocket—Blades 4 $\frac{1}{2}$ Inches Long

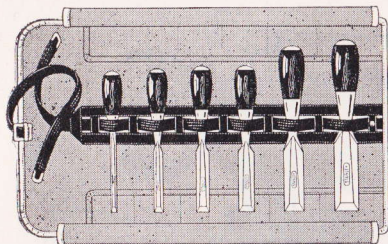
| No. | Width | Overall | Each |
|-----|---------------------|----------------------|--------|
| 740 | $\frac{1}{8}$ in. | 12 in. | \$0.95 |
| | $\frac{1}{4}$ in. | 12 in. | .95 |
| | $\frac{3}{8}$ in. | 12 in. | .95 |
| | $\frac{1}{2}$ in. | 12 in. | .95 |
| | $\frac{5}{8}$ in. | 12 in. | 1.05 |
| | $\frac{3}{4}$ in. | 12 in. | 1.10 |
| | 1 in. | 12 in. | 1.25 |
| | 1 $\frac{1}{4}$ in. | 12 in. | 1.35 |
| | 1 $\frac{1}{2}$ in. | 12 in. | 1.45 |
| | 2 in. | 12 $\frac{1}{2}$ in. | 1.60 |

Butt—Swedish Pattern—Blades 2 $\frac{3}{4}$ Inches Long

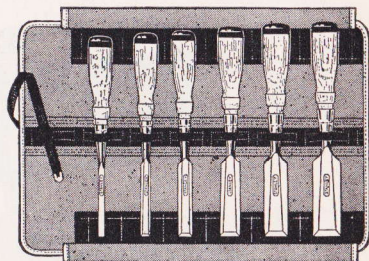
| No. | Width | Overall | Each |
|-----|---------------------|---------------------|--------|
| 760 | $\frac{1}{4}$ in. | 7 $\frac{1}{4}$ in. | \$0.95 |
| | $\frac{3}{8}$ in. | 7 $\frac{1}{4}$ in. | .95 |
| | $\frac{1}{2}$ in. | 7 $\frac{1}{4}$ in. | .95 |
| | $\frac{5}{8}$ in. | 7 $\frac{3}{8}$ in. | 1.05 |
| | $\frac{3}{4}$ in. | 7 $\frac{1}{2}$ in. | 1.10 |
| | 1 in. | 7 $\frac{1}{2}$ in. | 1.25 |
| | 1 $\frac{1}{4}$ in. | 8 in. | 1.35 |
| | 1 $\frac{1}{2}$ in. | 8 in. | 1.45 |
| | 1 $\frac{3}{4}$ in. | 8 $\frac{3}{8}$ in. | 1.55 |
| | 2 in. | 8 $\frac{3}{8}$ in. | 1.60 |

STANLEY

TRADE MARK



No. 110



No. 746

Stanley "Everlasting" Chisels in Waterproof Kits

Sets of 6 Chisels

| No. | Description of Chisels | One Each (sizes) | Prices Per Set |
|------|------------------------|---|-------------------|
| 501 | No. 20 Firmer | $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, 1, 1 $\frac{1}{4}$, 1 $\frac{1}{2}$ in. wide | \$12.90 |
| 110 | No. 40 Pocket | | 11.75 |
| R110 | No. R40 Pocket | | 11.75 |
| 120 | No. 50 Butt | | 11.15 |
| R120 | No. R50 Butt | | 11.15 |

Sets of 9 Chisels

| No. | Description of Chisels | One Each (sizes) | Prices Per Set |
|------|------------------------|---|-------------------|
| 601 | No. 20 Firmer | $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, 1, 1 $\frac{1}{4}$, 1 $\frac{1}{2}$ in. wide | 18.05 |
| 210 | No. 40 Pocket | | 16.90 |
| R210 | No. R40 Pocket | | 16.90 |
| 220 | No. 50 Butt | | 15.85 |
| R220 | No. R50 Butt | | 15.85 |

Sets of 12 Chisels

| No. | Description of Chisels | One Each (sizes) | Prices Per Set |
|-----|------------------------|---|-------------------|
| 701 | No. 20 Firmer | $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1, 1 $\frac{1}{4}$, 1 $\frac{1}{2}$, 1 $\frac{3}{4}$, 2 in. wide | 26.00 |
| 310 | No. 40 Pocket | | 24.00 |
| 320 | No. 50 Butt | | 23.00 |

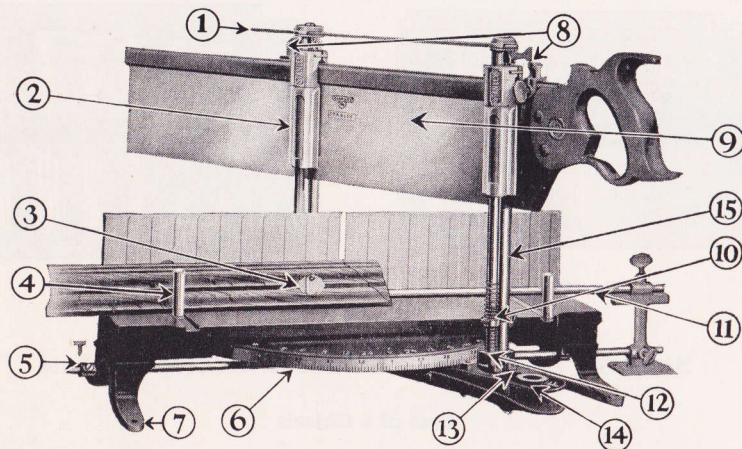
Stanley Socket Chisels in Waterproof Kits

Sets of 6 Chisels

| No. | Description of Chisels | One Each (sizes) | Each |
|-----|------------------------|---|--------|
| 726 | No. 720 Firmer | $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, 1, 1 $\frac{1}{4}$, 1 $\frac{1}{2}$ in. wide | \$8.00 |
| 746 | No. 740 Pocket | | 8.00 |
| 756 | No. 750 Butt | | 8.00 |
| 766 | No. 760 Butt | | 8.00 |

STANLEY

TRADE MARK



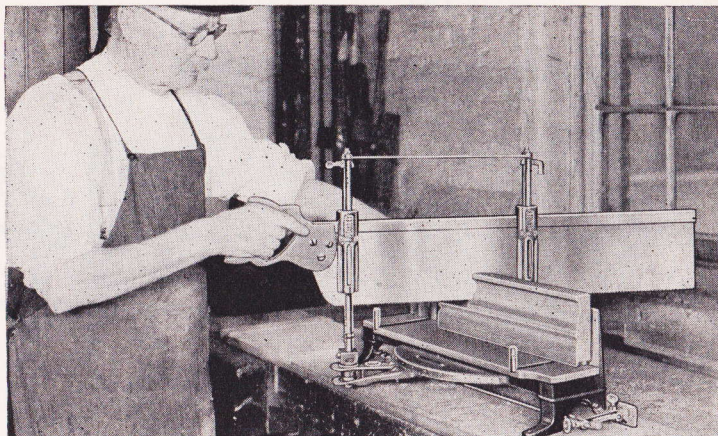
Fifteen Superior Features of Stanley Mitre Boxes

Applicable to Mitre Boxes Nos. 240, 242, 244, 246, 346, 358 and 460

1. Tie Bar at the top gives great rigidity to the uprights.
2. Rollers Bearings in Saw Guide minimize friction and wear, and assure smooth saw action.
3. Adjustable Spurs in back keep work from slipping.
4. Stock guides hold all ordinary work tightly against the back and provide support for angle pieces and curved pieces. They also hold the work so angles less than 30 degrees can be cut.
5. Pointed Screws level the box and stop it from sliding.
6. Quadrant is graduated in degrees and is also numbered for sawing 3, 4, 5, 6, 8, 12 and 24 sided figures. In addition, the self-clamping swivel locks in any position between the numbered index holes.
7. Detachable Legs of Malleable iron. They are practically unbreakable.
8. Automatic Catches hold the saw above work so that both hands can be used to place the work. They release the saw when the trip engages the front catch.
9. A first quality Back Saw.
10. Fixed stops threaded on the uprights prevent sawing below the base board. Adjustable stops are provided to aid in sawing to a given depth. A heavy spring on the upright lifts the saw out of any kerf cut in the board.
11. Length stop makes it possible to saw duplicate pieces of practically any length. It can be used either right or left hand.
12. Uprights can be turned to take up the play of a saw of any thickness.
13. Uprights are adjustable vertically so that saw will always cut square to the base.
14. Two Sockets permit the use of a long or short saw.
15. Can be made very compact for carrying by removing the uprights.

STANLEY

TRADE MARK



Stanley Mitre Boxes

These Mitre Boxes have made many friends for Stanley Tools. They are known everywhere for their accuracy, fine adjustments and sturdy construction.

The Back, Frame, and Graduated Quadrant are cast in one piece. The entire box is strongly braced and absolutely rigid. Eye appealing finish—base, legs, and swivel are light blue, back is aluminum color, and board is bright orange.

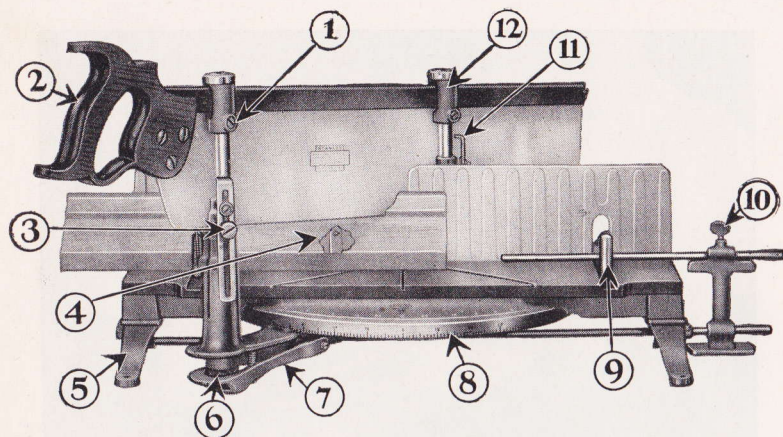
A first quality back saw is furnished with each box.

| No. | Back Saw | Capacity Right Angle | Capacity Mitre (45°) | Capacity at 30° without Stock Guide | Weight (Box only) | Price (with Saw) |
|------------|-------------|----------------------------|----------------------------|---|-------------------------|------------------------|
| 240 | 20 x 4 | 8¼ in. | 5½ in. | 3½ in. | 18 lbs. | \$30.95 |
| 242 | 22 x 4 | 8¼ in. | 5½ in. | 3½ in. | 18 lbs. | 31.50 |
| 244 | 24 x 4 | 8¼ in. | 5½ in. | 3½ in. | 18 lbs. | 32.00 |
| 246 | 26 x 4 | 8¼ in. | 5½ in. | 3½ in. | 20 lbs. | 33.10 |
| 346 | 26 x 4 | 8¼ in. | 6½ in. | 4⅞ in. | 20½ lbs. | 35.15 |
| 358 | 28 x 5 | 9½ in. | 6½ in. | 4⅞ in. | 23½ lbs. | 36.75 |
| 460 | 30 x 6 | 11 in. | 7½ in. | 5⅞ in. | 28 lbs. | 44.10 |

For Repair Parts see Pages 218 and 219

STANLEY

TRADE MARK

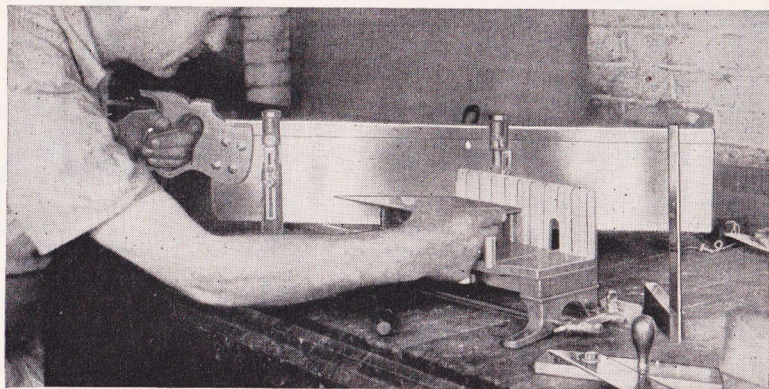


Special Features of New Stanley Mitre Boxes Nos. 2244, 2246, and 2358

1. Two Roller Bearings in each Saw Guide produce a smooth saw action.
2. First quality Back Saw.
3. Positive saw Guide Stops and Depth Stop Plates control depth of saw cut. Serrated Teeth on Uprights and Stops, together with strong screws, withstand severe use and abuse.
4. Adjustable Spurs in the back keep work from slipping.
5. Detachable Legs of Malleable Iron. They are practically unbreakable.
6. Swivel Lever and Lift Screw automatically raise the front Saw Guide and saw out of Kerf cuts when changing swivel position.
7. Swivel and Uprights are cast in one piece from malleable iron—strong, rigid, and practically unbreakable. Will always cut square to base.
8. Quadrant is graduated in degrees and is also numbered for sawing, 3, 4, 5, 6, 8, 12, and 24 sided figures. The Double Locking, Self-Clamping Swivel is fitted with a Pin which locks into the numbered index holes. In addition, Swivel may be clamped at any position between these holes.
9. Stock Guides hold work tightly against the back. They also hold work so angles less than 30 degrees can be cut.
10. Length Stop for duplicate work. Can be used either right or left hand.
11. Automatic, positive Saw Guide Catches hold Saw above work, leaving both hands free to position the work.
12. Saw Guides of Malleable Iron are practically unbreakable.

STANLEY

TRADE MARK



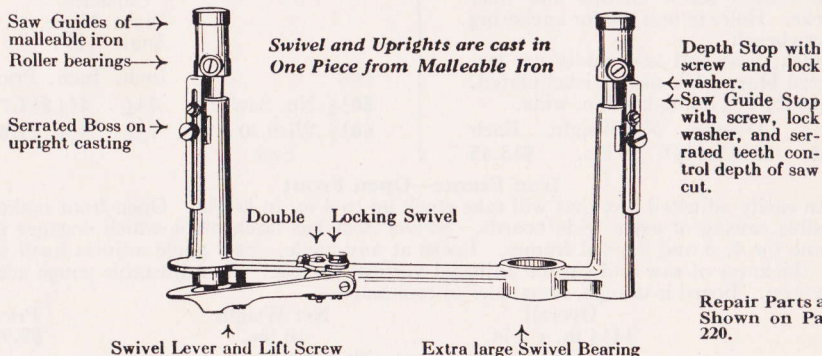
Showing part of the final inspection; Checking the accuracy of the quadrant position.

Stanley Mitre Boxes Nos. 2244, 2246 and 2358

These new Mitre Boxes are very accurate, simple in design, easy to use, have a minimum number of parts, and are exceptionally strong and sturdy. Study the features on the opposite page. Attractively finished: base legs and swivel are light blue, back is painted aluminum, and the board is orange. Furnished with a first quality back saw.

| No. | Back Saw | Capacity Right Angle | Capacity Mitre (45°) | Capacity Without Stock Guide 30° | Weight (Box Only) | Each |
|------|------------|----------------------|----------------------|----------------------------------|-------------------|----------------|
| 2244 | 24 x 4 in. | 8 $\frac{1}{4}$ in. | 5 $\frac{1}{2}$ in. | 3 $\frac{1}{2}$ in. | 17 lbs. | \$32.00 |
| 2246 | 26 x 4 in. | 8 $\frac{1}{4}$ in. | 5 $\frac{1}{2}$ in. | 3 $\frac{1}{2}$ in. | 18 lbs. | 33.10 |
| 2358 | 28 x 5 in. | 9 $\frac{1}{2}$ in. | 6 $\frac{1}{2}$ in. | 4 $\frac{1}{8}$ in. | 22 lbs. | 36.75 |

Showing Construction of Swivel and Uprights

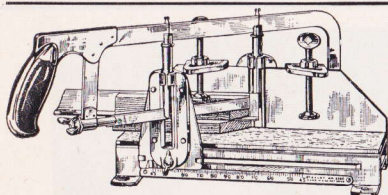


Repair Parts are Shown on Page 220.

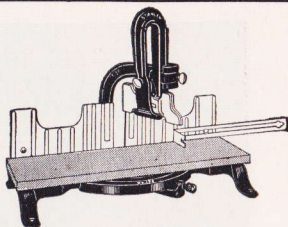
STANLEY

TRADE MARK

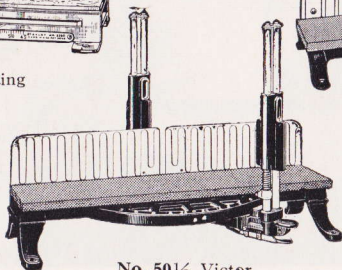
118 *Stanley Makes A Complete Line of Mitre Boxes*



No. 2360 Metal Cutting



No. 150 Iron Frame
Open Front



No. 50 1/2 Victor

Metal Cutting Mitre Box

This Mitre Box will cut any metal or material that can be cut with a hack saw. It will cut these at any angle from 45° to 90°, right or left.

All steel construction with reinforced cast iron saw guides. Pressed wood, replaceable base board. Special hack saw frame with 12 in. x 5/16 in., 32 tooth high speed steel blade. Saw can be removed and used free.

A sliding front guide and accurate degree scale is used to obtain different angles. Work is held by two adjustable thumb screw clamps and filler blocks. Holes in legs are for anchoring box to bench.

Back, base and saw guides are lacquered blue, other parts nickel plated. Capacity 2 1/4 in. high x 3 in. wide.

| | | | |
|------|------------------|------------|---------|
| No. | Overall | Net Weight | Each |
| 2360 | 12 1/2" x 5 1/4" | 9 lbs. | \$13.65 |

"Victor" Wood Cutting Mitre Box

Back, Frame, Indexed Quadrant and Swivel Arm Bearing made in one piece. Quadrant is indexed for cutting 4, 5, 6, 8, 12 and 24 sided figures. Swivel arm can be locked at any angle. Either back or panel saw can be used. Movable stops attached to uprights control cut of saw to the desired depth. Attractive and durable finish.

Capacity
Right Mitre
Angle (45°)

| No. | | Inch. | Inch. | Price |
|--------|---------------------|-------|-------|---------|
| 50 1/2 | No. Saw | 7 1/4 | 4 3/4 | \$14.70 |
| 60 1/2 | With 20 x 4 in. Saw | 7 1/4 | 4 3/4 | 22.05 |

Iron Frame—Open Front

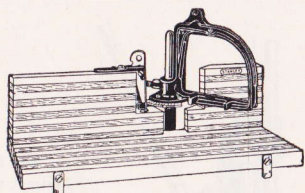
An easily adjusted box that will take stock up to 4 in. in height. Open front makes possible sawing of extra wide boards. Swivel Arm has latch pivot which engages in Frame for 4, 6 and 8 sided frames. Locks at any angle. Saw guide adjusts itself to any thickness of saw and can be adjusted vertical to base. An adjustable gauge acts as a stop. Board is orange, remainder of tool black.

| | | | |
|-----|--------------------|------------|--------|
| No. | Overall | Net Weight | Price |
| 150 | 14 1/2 in. x 8 in. | 10 lbs. | \$8.95 |

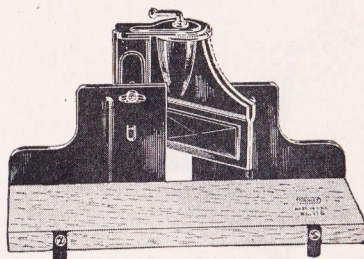
Repair parts on pages 216 and 217

STANLEY

TRADE MARK



No. 115. Wood Frame



No. 116. Metal Frame

Stanley Mitre Boxes

These Boxes are strong and accurate, and practical for all ordinary work.

Wood Frame

A handy box for ordinary work.

Saw Guide can be quickly set and held at "0" (90°), "Window Sill" (9°), "Mitres" (45°), and for 4, 5, 6, and 8 sided figures. A sliding key or wedge fits into notches on the marked index plate and securely holds guide at proper angle.

Either a back or panel saw can be used. For cutting to exact depths a back saw should be used. The Saw Guide determines the depth of cut and keeps the saw at the angle to be cut.

Index Plate, Index Lever, and Center Point are made of steel. Saw Guides are made of grey iron. Frame is laminated hardwood, finished with clear lacquer.

| No. | Overall | Net Weight | Price |
|------------|----------------|------------|---------------|
| 115 | 16 in. x 7 in. | 5 lbs. | \$4.75 |

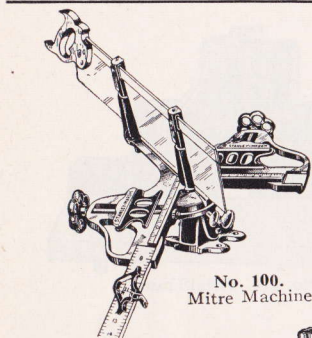
Metal Frame

This Mitre Box is strong and sturdy, it has few and easy adjustments and is very reasonably priced. Either a back or panel saw can be used. The index plate is marked for angles 0 degree up to 50 degrees. Large back provides ample support for work and is cut away to make it easy to hold work while sawing. Two stop lugs on front edge of base board may be turned downward to act as stops against edge of bench when sawing. Back, Saw Guide and Index Plate are made of heavy pressed metal, ribbed for extra strength, blued and lacquered. Board is hard Maple with clear lacquer finish.

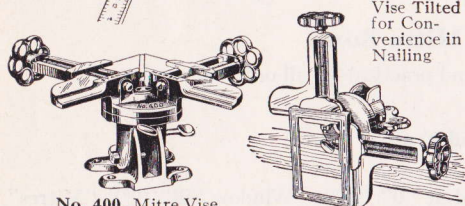
| No. | Overall | Net Weight | Price |
|------------|------------------|------------|---------------|
| 116 | 13½ in. x 4½ in. | 4¾ lbs. | \$3.15 |

STANLEY

TRADE MARK

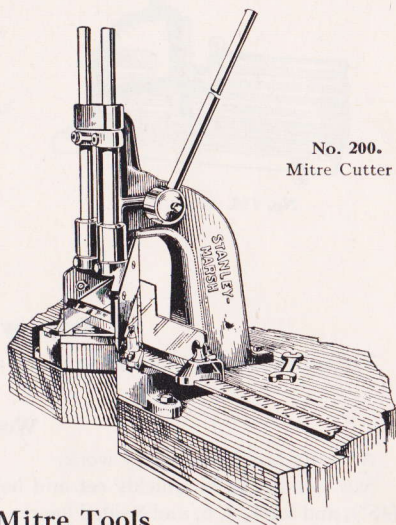


No. 100.
Mitre Machine



No. 400. Mitre Vise

Vise Tilted
for Convenience in
Nailing



No. 200.
Mitre Cutter

Stanley-Marsh Mitre Tools

No. 100 Mitre Machine

With this machine any type of mitred joint can be cut, glued and nailed to make tight, close fitting corners.

Mouldings less than 4 inches in width can be sawed and any frame $7\frac{1}{2} \times 7\frac{1}{2}$ in. or larger can be clamped. The saw furnished is of high quality and fitted to the machine. The machine is made entirely of metal and finished in blue enamel with orange enamel trimmings. Saw is 22" x 4".

Price \$30.45

No. 200. Mitre Cutter

Sturdy hand lever machine, fitted with a Pair of Knives set at right

angles, which cut the two sides of a mitred joint.

Takes mouldings up to $2\frac{3}{4}$ inches and 3 inches wide and $2\frac{1}{2}$ inches high. A sliding stop is mounted on a steel scale (graduated in $\frac{1}{8}$ inches) to simplify cutting different lengths of mouldings.

Knives are of the best tool steel, carefully hardened and ground. Cutter Head, Gears, and Lever are made of steel.

Frame is cast iron, machined true. Finished in blue enamel with orange enamel trimmings. Price \$68.25

Extra Knives (Pair)

9.45

Stanley-Marsh Mitre Vise No. 400

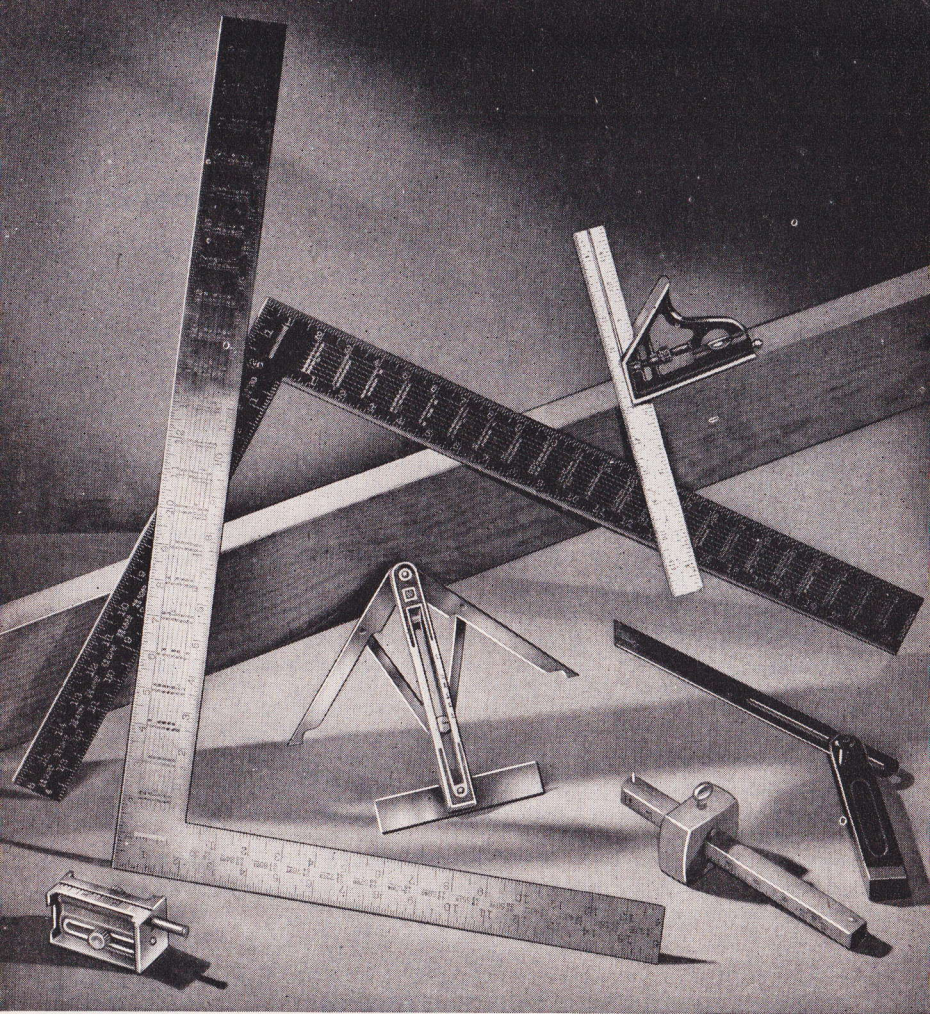
Meets every requirement for a picture frame clamp for square corners. It will clamp any moulding up to 4 inches wide, and join any frame larger than $3\frac{1}{2} \times 3\frac{1}{2}$ inches. The Vise holds two sides of the frame firmly in position for nailing. The universal base is made so that the Vise can be tilted.

Frame is made of grey iron finished in blue enamel with orange enamel trimmings. Price, \$9.45.

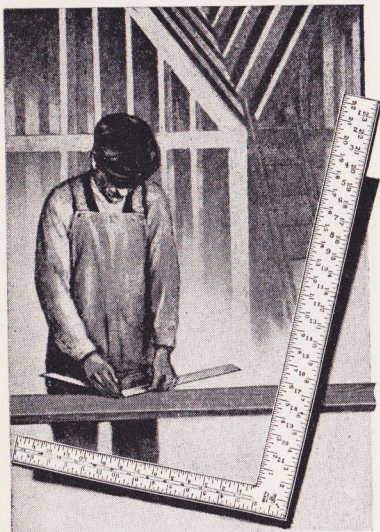
Repair Parts are Shown on Page 218

STANLEY

TRADE MARK



***SQUARES
GAUGES, MORTISERS, ETC.***



Stanley Steel Squares

Among all the tools used by the woodworker there is, perhaps, none so useful, simple and indispensable as the modern Steel Square. There is not a tool that may be so readily applied to the quick solution of the many difficult problems of laying out work as the Steel Square. In the hand of one who knows how to use it, the square becomes a simple calculating device of the most wonderful capacity.

There is a feeling that one must have a knowledge of higher mathematics to be able to use a Steel Square with all its markings, figures, and tables. This is not true. Although it has numerous scales and figures, there is nothing about it that is complicated.

The understanding of a few simple rules governing the application of this Square will enable the carpenter to determine easily and quickly the length of any Common, Hip, Valley, or Jack Rafter for any Pitch of Roof. Also, to make the proper Top and Bottom Cuts, as well as Side or Check Cuts for any Rafter.

Stanley Steel Squares are made of one piece of steel and have hardened corners. The regular two foot squares are tapered in thickness from the angle outward and are so furnished unless otherwise specified.

This Little Booklet Tells You How to Read and Use a Stanley Steel Square

Send for this free booklet. It contains chapters on: Roof Framing, Common Rafters, Hip and Valley Rafters, Jack Rafters, Brace Measure, Essex Board Measure, Eight Square Scale, and also gives a page to Polygons and Their Mitres. Note: This Booklet is packed with all Stanley Two Foot Squares.



STANLEY

TRADE MARK

Steel Square Tables

| | | | | | | | | | | |
|-------------------------------|-------------------|--------|-------|-------|-------|-------|--------|--------|----|----|
| 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 |
| LENGTH OF MAIN | RAFTERS PER FOOT | RUN | 21 63 | 20 81 | 20 00 | 19 21 | 18 44 | 17 67 | | |
| II | II | II | 25 74 | 24 02 | 23 22 | 22 45 | 22 00 | 21 30 | | |
| DIFFERENCE IN LENGTH OF JACKS | 16 INCHES CENTRES | II | 20 84 | 27 74 | 26 64 | 25 61 | 24 565 | 23 588 | | |
| II | II | 2 FEET | 43 27 | 41 62 | 40 | 38 44 | 35 88 | 35 36 | | |
| SIDE CUT OF JACKS | USE THE MARKS | II | 6 1/4 | 6 1/4 | 7 1/4 | 7 1/4 | 7 1/4 | 8 1/4 | | |
| II | II | II | 8 1/4 | 8 1/4 | 9 1/4 | 9 1/4 | 9 1/4 | 9 1/4 | | |
| 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 |

Rafter or Framing Table

This table appears on the body of the Square. It is used to determine the length of the common, valley, hip and jack rafters and the angles at which they must be cut to fit at the ridge and plate. Complete directions for reading and using are packed with each Square.

| | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 1/4 | 2 1/4 | 3 1/4 | 4 1/4 | 5 1/4 | 6 1/4 | 7 1/4 | 8 1/4 |
| 1 1/2 | 2 1/2 | 3 1/2 | 4 1/2 | 5 1/2 | 6 1/2 | 7 1/2 | 8 1/2 |
| 1 3/4 | 2 3/4 | 3 3/4 | 4 3/4 | 5 3/4 | 6 3/4 | 7 3/4 | 8 3/4 |
| 2 1/4 | 3 1/4 | 4 1/4 | 5 1/4 | 6 1/4 | 7 1/4 | 8 1/4 | 9 1/4 |
| 2 1/2 | 3 1/2 | 4 1/2 | 5 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 9 1/2 |
| 2 3/4 | 3 3/4 | 4 3/4 | 5 3/4 | 6 3/4 | 7 3/4 | 8 3/4 | 9 3/4 |
| 3 1/4 | 4 1/4 | 5 1/4 | 6 1/4 | 7 1/4 | 8 1/4 | 9 1/4 | 10 1/4 |

Essex Table

This table appears on the body of the Square. It shows the board measure, in feet and 12ths of feet, of boards 1 inch thick of usual length and widths. Complete directions for reading and using are packed with each Square.

| | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

Octagon Scale

This Scale appears on the tongue of the Square. It is used to layout a figure with eight equal sides on a square piece of timber. Complete directions for reading and using are packed with each square.

| | | | | | | | |
|-----|--------|--------|--------|--------|--------|--------|--------|
| 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| 364 | 486790 | 517212 | 547637 | 578051 | 608465 | 638879 | 669293 |
| 6 | 5 | 4 | 3 | 2 | 1 | | |

Brace Table

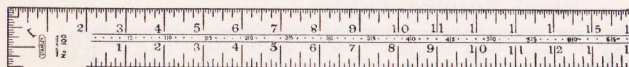
This table appears on the tongue of the Square. It shows the length of the Common braces. Complete directions for reading and using are packed with each Square.

Hundredths Scale

This scale appears on the tongue of the square. With a pair of dividers, decimals of an inch can be quickly obtained.

STANLEY

TRADE MARK



Stanley Steel Squares

Two Foot Squares

Body 24 x 2 Inches, Tongue 16 x 1½ Inches

| No. | Finish | Price Each | Graduated (Inches) | | Table and Scales (Described on Page 131) |
|-------------|-----------------|---------------|------------------------------|---|---|
| | | | Face of Square | Back of Square | |
| 100 | Polished | \$1.95 | $\frac{1}{16}$ $\frac{1}{8}$ | $\frac{1}{32}$ $\frac{3}{16}$ $\frac{1}{2}$ | Brace Octagon Essex Board Measure 100ths Scale |
| 100B | Blued | 2.40 | | | |
| 100G | Galvanized | 2.45 | | | |
| 100C | Royal Copper | 2.70 | | | |
| 100N | Nickel Plated | 2.80 | | | |
| A100 | Aluminum Alloy | 3.50 | $\frac{1}{16}$ $\frac{1}{4}$ | $\frac{1}{2}$ $\frac{3}{4}$ | Brace Essex Board Measure |
| S100 | Stainless Steel | 4.55 | | | |
| 3 | Polished | 1.75 | | | |
| 3B | Blued | 2.20 | | | |
| 3G | Galvanized | 2.30 | | | |
| 14* | Polished | 1.60 | $\frac{1}{8}$ $\frac{1}{4}$ | $\frac{1}{4}$ | Essex Board Measure |
| 14B | Blued | 2.00 | | | |
| 14G | Galvanized | 2.10 | | | |

*On this Square, graduations and figures are filled in with white enamel.

Rafter or Framing Squares

Body 24 x 2 Inches, Tongue 16 x 1½ Inches

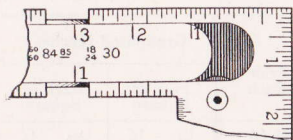
| No. | Finish | Price Each | Graduated (Inches) | | Table and Scales (Described on Page 131) |
|--------------|-----------------|---------------|------------------------------|---|--|
| | | | Face of Square | Back of Square | |
| R100 | Polished | \$2.30 | $\frac{1}{16}$ $\frac{1}{8}$ | $\frac{1}{32}$ $\frac{3}{16}$ $\frac{1}{2}$ | Rafter or Framing Brace Octagon Essex Board Measure 100ths Scale |
| R100B | Blued | 2.70 | | | |
| R100C | Royal Copper | 3.00 | | | |
| R100G | Galvanized | 3.10 | | | |
| AR100 | Aluminum Alloy | 4.20 | | | |
| SR100 | Stainless Steel | 4.95 | $\frac{1}{16}$ $\frac{1}{4}$ | $\frac{1}{2}$ $\frac{3}{4}$ | Rafter or Framing Brace Essex Board Measure |
| R3 | Polished | 1.95 | | | |
| R3B | Blued | 2.40 | | | |

Square with 18 Inch Tongue: Nos. 100, 100B, R100, R100B can be furnished with the tongue 18 x 1½ inches at no additional cost. In ordering specify No. 100—18 Inch Tongue, No. R100—18 Inch Tongue, etc.

STANLEY

TRADE MARK

Stanley "Take-Down" Steel Squares



Stanley "Take-Down" Squares are handy to carry, as they can be taken apart quickly and packed into a small space. When assembled, they are square inside and out. We highly recommend these squares for all ordinary carpenter work but for people whose work demands extreme accuracy, we suggest the use of Stanley one piece squares.

The tongue dovetails into the body of the Square and the cam locking device can be turned with the key furnished, or with a screw driver or a coin.

The cam and tongue are so designed that any wear will be taken care of automatically.



Showing a Stanley "Take Down" Square packed in the canvas case which is furnished with each square

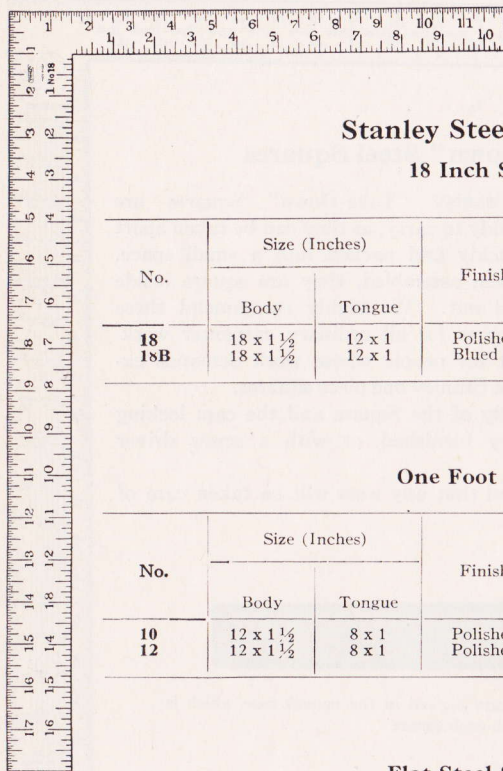
Rafter or Framing Squares

Body 24 x 2 Inches, Tongue 16 x 1 1/2 Inches

| No. | Finish | Price Each | Graduated (Inches) | | Table and Scales (Described on Page 131) |
|----------|----------|------------|--------------------|----------------|---|
| | | | Face of Square | Back of Square | |
| R100-TD | Polished | \$6.70 | 1/16 1/8 | 1/32 3/10 1/2 | { Rafter Brace Octagon Essex Board Measure 100ths Scale |
| R100B-TD | Blued | 6.95 | 1/16 1/8 | 1/32 3/10 1/2 | |

STANLEY

TRADE MARK



Stanley Steel Squares

18 Inch Squares

| No. | Size (Inches) | | Finish | Price Each | Graduated (Inches) | |
|------------|---------------|--------|----------|---------------|--------------------|----------------|
| | Body | Tongue | | | Face of Square | Back of Square |
| 18 | 18 x 1 1/2 | 12 x 1 | Polished | \$1.60 | 1/16 | 1/8 |
| 18B | 18 x 1 1/2 | 12 x 1 | Blued | 2.00 | 1/16 | 1/8 |

One Foot Squares

| No. | Size (Inches) | | Finish | Price Each | Graduated (Inches) | |
|-----------|---------------|--------|----------|---------------|--------------------|----------------|
| | Body | Tongue | | | Face of Square | Back of Square |
| 10 | 12 x 1 1/2 | 8 x 1 | Polished | \$1.25 | 1/8 | 1/4 |
| 12 | 12 x 1 1/2 | 8 x 1 | Polished | 1.40 | 1/16 | 1/8 |

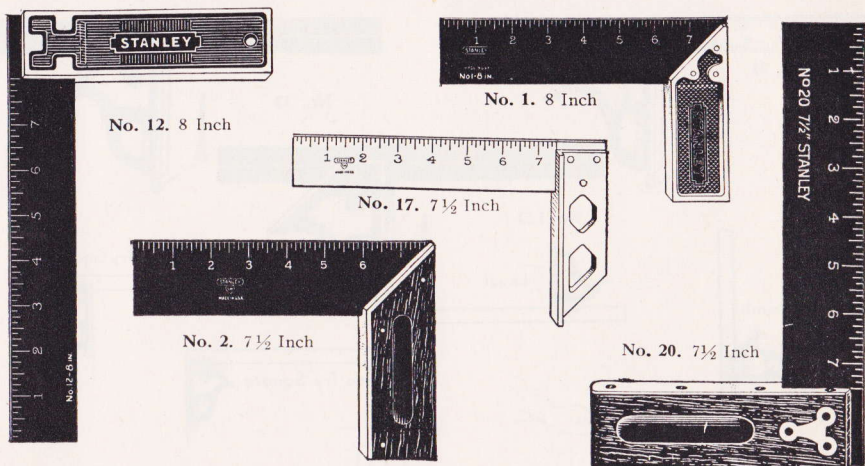
Flat Steel Squares

These squares are made the same thickness throughout. They do not have the same refinements as the regular squares, but make a practical tool for less important work.

| No. | Size (Inches) | | Finish | Price Each | Graduated (Inches) | |
|-----------|---------------|------------|----------|---------------|--------------------|----------------|
| | Body | Tongue | | | Face of Square | Back of Square |
| F2 | 24 x 1 1/2 | 12 x 1 | Polished | \$0.65 | 1/8 | 1/4 |
| F4 | 24 x 2 | 12 x 1 1/2 | Polished | .80 | 1/8 | 1/4 |

STANLEY

TRADE MARK



Stanley Try and Mitre Squares

The edges of the blades are machined parallel and are square inside and out. Graduated in eighths of inches. Can be furnished with metric graduations at no extra cost.

Try Squares IRON HANDLES

Handles japanned finish with polished sides. Blades have gun black finish and white figures.

| No. | Blade | Handle | Each |
|-----|--------|-----------|--------|
| 12 | 4 in. | 3 1/8 in. | \$0.80 |
| | 6 in. | 4 3/8 in. | .90 |
| | 8 in. | 5 1/2 in. | .95 |
| | 10 in. | 6 5/8 in. | 1.25 |
| | 12 in. | 8 in. | 1.45 |

ROSEWOOD HANDLES

Brass face plates. Gun black finish on blades.

| No. | Blade | Handle | Each |
|-----|-----------|-----------|--------|
| 20 | 4 1/2 in. | 3 5/8 in. | \$0.70 |
| | 6 in. | 4 1/2 in. | .75 |
| | 7 1/2 in. | 5 3/8 in. | .75 |
| | 8 in. | 5 3/8 in. | .85 |
| | 9 in. | 6 in. | .95 |
| | 10 in. | 6 in. | 1.15 |
| | 12 in. | 7 in. | 1.35 |
| | 15 in. | 8 1/4 in. | 1.75 |

Try and Mitre Squares

One edge of handle has an angle of 45°.

IRON HANDLES

Japanned with sides polished. Blades have gun black finish and white figures.

| No. | Blade | Handle | Each |
|-----|--------|-----------|--------|
| 1 | 6 in. | 4 in. | \$0.90 |
| | 8 in. | 5 1/8 in. | 1.05 |
| | 10 in. | 6 in. | 1.50 |
| | 12 in. | 6 in. | 1.80 |

ROSEWOOD HANDLES

Brass face plates. Gun black finish on blades.

| No. | Blade | Handle | Each |
|-----|-----------|-----------|--------|
| 2 | 6 in. | 3 1/2 in. | \$1.10 |
| | 7 1/2 in. | 4 3/4 in. | 1.25 |
| | 9 in. | 5 5/8 in. | 1.50 |

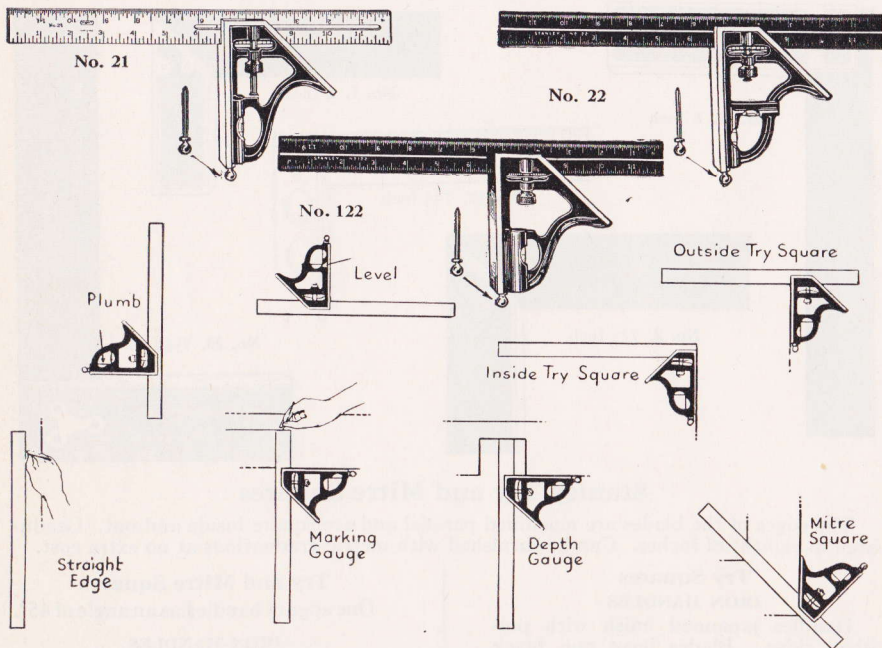
"T" SHAPE IRON HANDLE

Nickel plated. Finger grip.

| No. | Blade | Handle | Each |
|-----|-----------|--------|--------|
| 17 | 7 1/2 in. | 5 in. | \$1.25 |

STANLEY

TRADE MARK



Stanley Combination Squares

Combine the equivalent of several tools. Blade heavy narrow type, rolled tempered steel with edges ground. Graduated 8ths, 16ths, 32nds.

Handle is quality iron casting with working surfaces machined, remainder japan. Scratch Awl is in a rust-proof brass bushing.

Slotted Blade

Fitted with one Level Glass. Blade can be reversed face for face to permit right to left, or left to right reading in all graduations. Blade can be removed, but it can't come off accidentally.

| No. | Length | Handle | Each |
|-----|--------|--------|--------|
| 21 | 9 in. | 4¼ in. | \$1.50 |
| | 12 in. | 4¾ in. | 1.55 |

Grooved Blade

The only Square with two Level Glasses, providing a handy 12 inch plumb or level. Handle can be moved to any point on the blade. Gun black finished blade with figures and graduations filled in white.

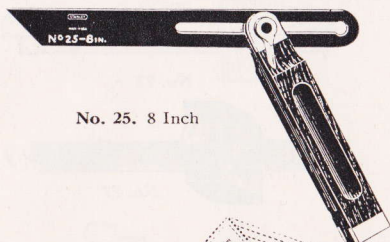
| No. | Length | Handle | Each |
|-----|--------|--------|--------|
| 22 | 12 in. | 4¾ in. | \$1.85 |

Grooved Blade

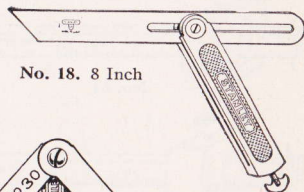
One level glass in handle. Handle can be moved to any point on blade. Blade has gun black finish with figures and graduations filled in white.

| No. | Length | Handle | Each |
|-----|--------|--------|--------|
| 122 | 9 in. | 4¼ in. | \$1.50 |
| | 12 in. | 4¾ in. | 1.55 |

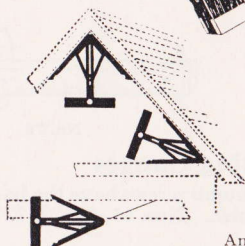
All numbers can be furnished Metric or English and Metric at no extra cost.



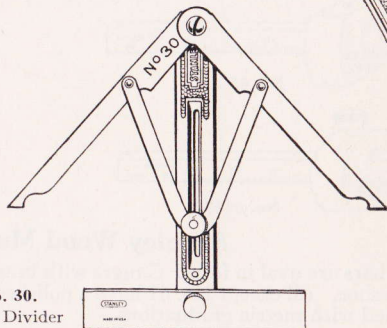
No. 25. 8 Inch



No. 18. 8 Inch



No. 30.
Angle Divider



Stanley Bevels and Angle Dividers

Highest quality—the blades are accurately machined, and are highly finished.

Angle Divider

For bisecting or dividing angles. It is especially handy for fitting trim, mouldings, flooring, etc., into corners.

The corner angle first is measured accurately by adjusting the Angle Divider to fit the corner. The Center Shaft is always the center line for the two arms; thus, by laying the center shaft along the moulding or other work, the correct angle bisected (cut in half) is marked. By reversing the Angle Divider the corresponding angle can be marked on the opposite piece.

Iron Body, nickel plated. Graduated on one side for laying out 4, 5, 6, 8 and 10 sided work. The Steel Arms can be locked at any desired angle.

Can also be used as a try square.

| No. | Handle | Overall | Each |
|-----|---------------------|---------------------|--------|
| 30 | 7 $\frac{3}{8}$ in. | 8 $\frac{1}{4}$ in. | \$2.65 |

Bevels

Stanley Bevels have improved locking devices which hold the blades firmly at any angle desired.

ROSEWOOD HANDLES

Brass tips. "Handy-Grip". Blued blade.

| No. | Blade | Handle | Each |
|-----|--------|---------------------|--------|
| 25 | 6 in. | 4 $\frac{1}{2}$ in. | \$0.70 |
| | 8 in. | 5 $\frac{1}{2}$ in. | .75 |
| | 10 in. | 6 $\frac{1}{2}$ in. | .80 |
| | 12 in. | 7 $\frac{5}{8}$ in. | .95 |

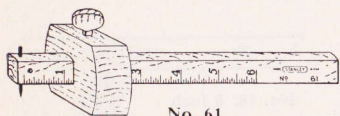
IRON HANDLES

Nickel plated mirror finish. Six inch size has double slot for checking shallow angles.

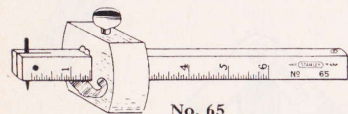
| No. | Blade | Handle | Each |
|-----|--------|---------------------|--------|
| 18 | 6 in. | 4 $\frac{1}{8}$ in. | \$1.20 |
| | 8 in. | 5 $\frac{1}{8}$ in. | 1.30 |
| | 10 in. | 6 $\frac{1}{8}$ in. | 1.45 |
| | 12 in. | 6 $\frac{3}{8}$ in. | 1.65 |

STANLEY

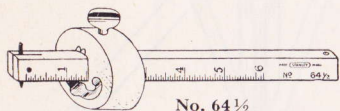
TRADE MARK



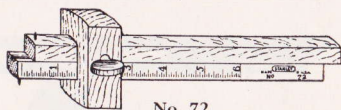
No. 61



No. 65



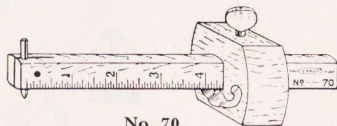
No. 64 1/2



No. 72



No. 77



No. 70

Stanley Wood Marking Gauges

The bars are oval in form. Gauges with brass thumb screws have the bar protected by a brass shoe. All except No. 61 have a polished finish. Nos. 61, 62, 72, 77 and 70 can be furnished with metric graduations.

Square Head—Beech

Fixed tempered point. Boxwood thumb screw. Graduated in 16ths of inches for 6 inches.

No. 61 **\$0.40** Each

Square Head—Beech

Similar to No. 61. Adjustable tempered point. Boxwood thumb screw. Graduated in 16ths of inches for 6 inches.

No. 62 **\$0.55** Each

Square Head—Boxwood

Adjustable, tempered point. Brass thumb screw and face plate. Graduated in 16ths for 6 inches.

No. 65 **\$1.15** Each

Oval Head—Beech

Adjustable, tempered point. Brass thumb screw and face plate. Graduated in 16ths for 6 inches.

No. 64 1/2 **\$0.85** Each

Double Bar Gauge—Beech

They have two independent bars with a pin fastened to each. After one side of a mortise is marked, the gauge can be turned over to mark the other side.

No. 72. Brass thumb screw. Brass shoes and stop screw. Graduated in 16ths for 6 inches. **\$1.05** Each.

Slide Gauge—Rosewood

Has a brass slide in the bar. A pin is fastened to the slide and another to the bar. Both sides of a mortise can be marked at once.

Brass thumb screw and face plate. Graduated in 16ths for 3 inches.

No. 77 **\$2.00** Each

Stanley Special Gauge Cutting Gauge

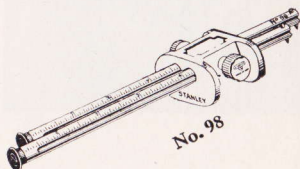
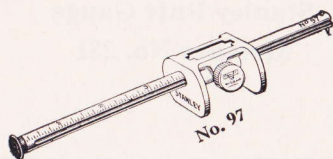
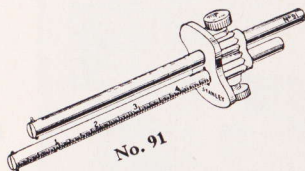
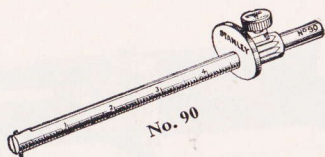
Similar in construction to the regular marking gauges except that it has an adjustable blade for slitting thin stock, instead of the marking pin.

Polished beech. Boxwood thumb screw. Brass face plate. Graduated in 16ths for 6 inches.

No. 70 **\$0.90** Each

STANLEY

TRADE MARK



Stanley Metal Gauges

Nickel plated. The heads are carefully machined. Gauges with roller cutters are especially adapted for marking across the grain, over knots, etc. The bars are $6\frac{1}{2}$ inches long and are graduated in 16ths for 5 inches. They can be furnished with metric graduations at no extra cost.

Marking

Single face head. Single bar. Adjustable, tempered points.

No. 90 \$1.05 Each

Marking

Double face head. Single bar. Roller cutter and adjustable, tempered point.

No. 97 \$1.55 Each

Marking and Mortise

Single face head. Double bar. Adjustable, tempered points.

No. 91 \$1.60 Each

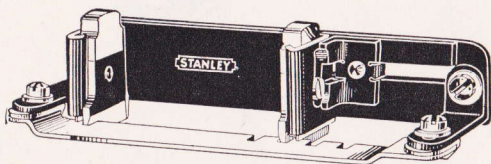
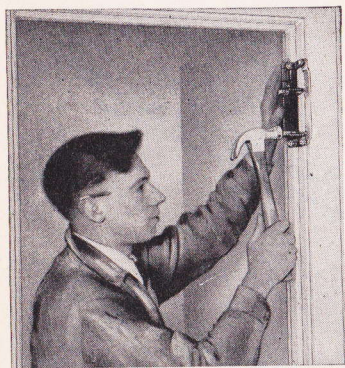
Marking and Mortise

Double face head. Double bar. Roller cutters and adjustable, tempered points.

No. 98 \$2.10 Each

STANLEY

TRADE MARK



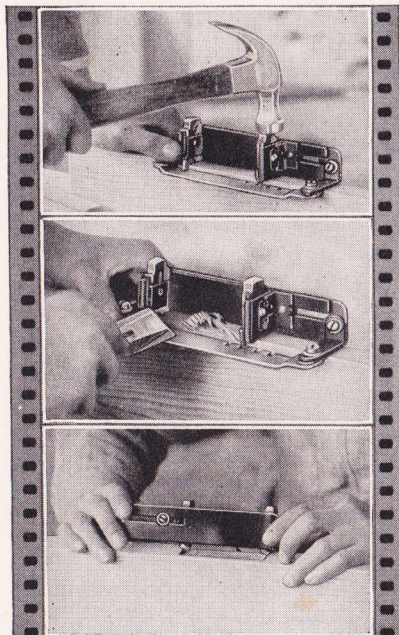
**Stanley Butt Gauge
Mortiser No. 281**

The Stanley Butt Gauge Mortiser, simplifies mortising doors and casings for 3, 3½, 4, and 4½ inch butts. It gives the butt mortise size, cuts the mortise to length and serves as a guide for the back and depth cuts. Once set for a butt size it need not be changed until a different size butt is used.

With it every mortise is smooth and perfectly flat into which the butt fits snugly and solidly, and leaves the work free from scoring cuts and marks. Even in dark corners, perfect mortises are assured because the gauge remains on the work until all cuts are completed.

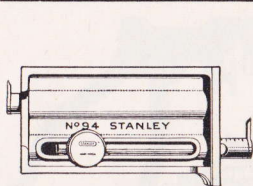
All parts are standard, carefully machined and replaceable. The cutters are of high quality steel, properly tempered, and sharpened ready to use. A durable composition material lines the inside of the back plate to prevent dulling chisels. Durable finished.

| No. | Length | Weight | Each |
|-----|--------|--------|--------|
| 281 | 7¾ in. | 2 lbs. | \$5.80 |

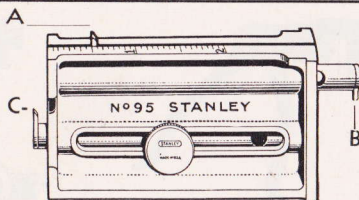


STANLEY

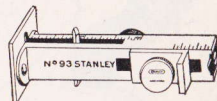
TRADE MARK



No. 94. For Rabbeted Jambos or Nailed on Strikes



No. 95. For Rabbeted Jambos

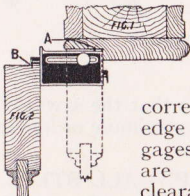


No. 93. For Rabbeted Jambos or Nailed on Strikes

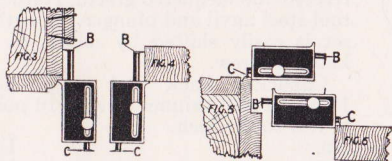
Stanley Butt Gauges

In hanging doors, there are three measurements to be marked—the location of the butt on the casing, the location of butt on the door, and the thickness of butt on both casing and door. Stanley Butt Gauges have three separate cutters arranged with the necessary clearances so that no change of setting is necessary when hanging a number of doors. They are also Rabbet Gauges, Marking Gauges, and Mortise Gauges and have a scope sufficient for all door trim including lock plates, strike plates, etc. Nickel plated.

For Gauging Casings with Rabbeted Jambos



Set Cutter A to gauge from back of rabbeted jamb (Fig. 1); Cutter B is then in correct position for gauging from edge of door (Fig. 2) which engages in closing. These cutters are made to allow sufficient clearance to enable the door to close properly without binding.



For Gauging Jambs to Which Strike is Nailed After Door is Hung

Reverse Bar to which Cutter B is attached, place Flange against edge of casing, and mark with Cutter B (Fig. 3). Use same setting of Cutter B for marking door, placing Flange against the outer edge (Fig. 4).

To Gauge for Thickness of Butt

Set Cutter C for depth; gauge from depth of jamb (Fig. 5) and from edge of door (Fig. 6).

For Rabbeted Jambos

Cutter A marks from the jamb in the rabbet. Cutter B from the edge of the door engaged in closing. Cutter C the thickness of the butt. It can also be used as a Marking and Mortise Gauge and as an inside or outside Square for squaring the edge of the butt on either door or jamb.

Graduated in 16ths for 2 inches.

No. 95 \$2.00 Each

For Rabbeted Jambos or Nailed on Strikes

No. 94

Can also be used as a Marking and Mortise Gauge and as an inside or outside square for squaring the edge of the butt on either door or jamb.

Graduated in 16ths for 2 inches.

No. 94 \$2.10 Each

No. 93

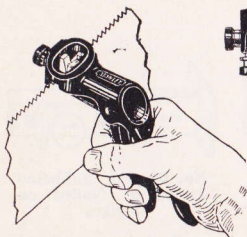
Can also be used as a Marking and Mortise Gauge.

Steel Head, brass Slide. Graduated in 16ths for 2 inches.

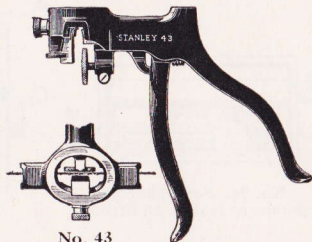
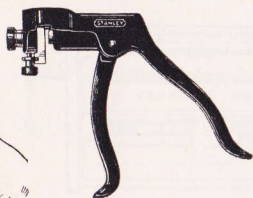
No. 93 \$2.00 Each

STANLEY

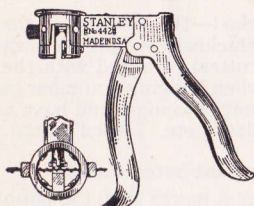
TRADE MARK



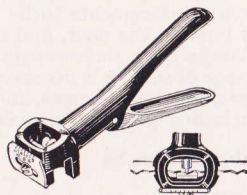
No. 42. Most popular Saw Set on the Market



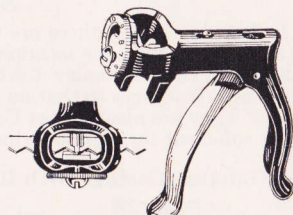
No. 43



No. 442



No. 422



No. 432

Stanley Saw Sets

They fit the hand naturally and comfortably, and are designed so that the saw teeth are in plain view when the saw is set. They are quickly adjusted to give more or less set to the saw teeth.

"PISTOL GRIP"—DELUXE QUALITY

Body and lever handle are malleable iron with a black Japan finish. Plunger and anvil are hardened tool steel. Anvil is graduated for duplicate work. Furnished with an attachment for setting Circular Saws.

No. 42 Improved

Completely redesigned, to provide a bushing that holds and supports the saw before the plunger touches the saw tooth, and to make it possible for the owner to insert a new plunger should the old one become damaged or worn.

Capacity: back, panel and small circular saws, 18 gauge and thinner having 10 points or less to the inch.

Each **\$2.10**

No. 43

Capacity: large cross cut saws such as buck saws, two man saws, and circular saws, 11 gauge or thinner having 5 or less teeth to the inch. Each **\$4.75**

"PISTOL GRIP"—ALL STEEL

Made entirely of steel securely riveted and lacquered green. Hardened tool steel anvil and plunger. Length of set is easily shifted by means of the knurled screw.

Capacity: back and panel saws, 18 gauge and thinner having 10 points or less to the inch.

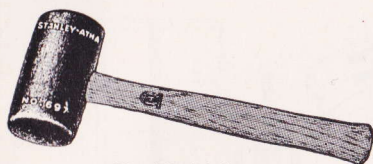
| | |
|------------|---------------|
| No. | Each |
| 442 | \$1.60 |

ADJUSTABLE-DIRECT READING

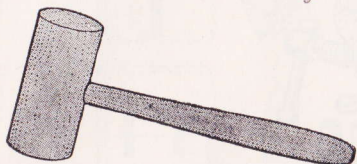
No. 422 has a graduated plate, and No. 432 has a graduated wheel, that can be moved to adjust the anvil for 5 to 11 point saws. Cast iron body and lever; hardened tool steel anvil and plunger.

Capacity: back and panel saws, 18 gauge and thinner having 11 points or less to the inch.

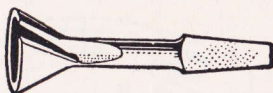
| | | |
|------------|---------------|---------------|
| No. | "Pistol Grip" | Each |
| 432 | Lacquered Red | \$1.05 |
| No. | "Plier Grip" | Each |
| 422 | Lacquered Red | \$0.80 |



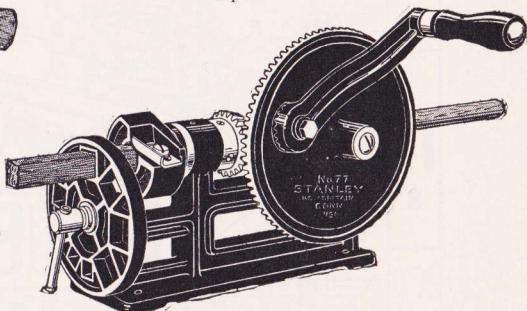
No. 697. Mallet



No. 4. Mallet



No. 22. Dowel Sharpener



No. 77. Dowel and Rod Turning Machine

Rubber Composition Mallet

The hard rubber composition head exceeds hickory for durability. It will not shatter, chip or split. Handle is shaped from straight grain hickory.

| No. | Head | Handle | Each |
|-----|-------------------|------------|--------|
| 697 | 2 1/2 x 4 1/2 in. | 11 1/2 in. | \$2.00 |

Hickory Mallet

For many years a favorite with sheet metal workers, body and fender repair men, machinists and other skilled workers. Head and handle correctly shaped from selected hickory.

| No. | Size | Head | Handle | Each |
|-----|-------|-------------------|------------|--------|
| 4 | 2 1/4 | 5 1/2 x 2 1/4 in. | 10 1/2 in. | \$0.40 |

Dowel Sharpener

Used to round the ends of dowels so that they can be fitted easily. Malleable iron. Polished. Cutting edge can be readily resharpened.

| No. | 22 | 3 in. Long | Price |
|-----|----|------------|--------|
| | | | \$0.65 |

Dowel and Rod Turning Machine

A tool that will not only cut dowels of various sizes and lengths to perfect dimensions, but also form rods of practically any length.

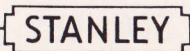
Ready made dowels tend to warp and shrink, making them unsatisfactory when a close fit is required. With this machine you can cut dowels when you are ready to use them, using the same material as the wood being worked.

The crank can be adjusted for power or speed, as desired.

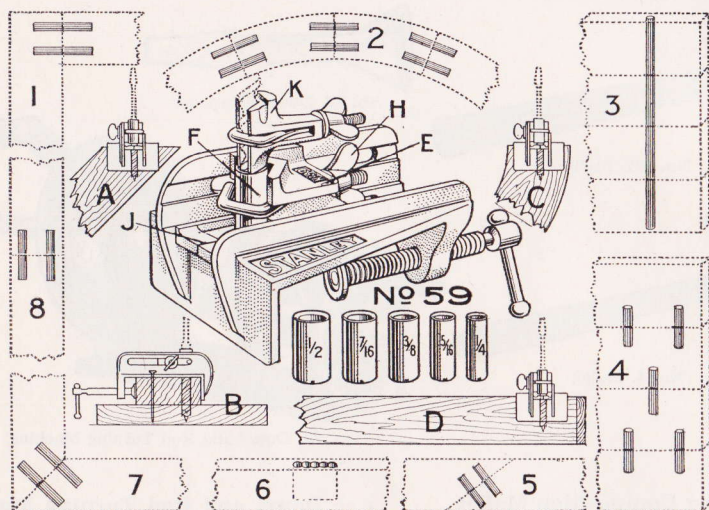
One cutter head complete for making 3/8 inch dowels or rods is furnished with each machine. Additional cutter heads with cutters 1/4, 5/16, 7/16, 1/2, 9/16, 5/8, 11/16, and 3/4 inches can be furnished for \$1.60 each.

Japanned finish with black hardwood handle.

| No. | 77 | Price |
|-----|----|---------|
| | | \$10.50 |



TRADE MARK



Stanley Doweling Jig

This tool enables you to bore dowel holes in the edge, end, or surface of work with ease and accuracy. It will take any thickness of material up to three inches. It is also an excellent guide for mortising.

With the Doweling Jig clamped to the work, the steel guide is **automatically** set to guide the bit.

The Depth Gauge "K" can be used with or without the Jig. When it is used without the Jig, the Gauge should be set with the large end toward the point of the bit. Used with the Jig, it should be set with the small end down, as shown in the cut.

Fig. A shows the proper way of attaching the Jig to bore dowel holes on mitred or special work.

Fig. B shows the method used to bore dowel holes in the surface of a board. A temporary block is nailed to the board as shown in the illustration.

Fig. C shows the Jig attached to dowel segments of circles.

Fig. D the setting of the Jig for all ordinary doweling.

Figs. 1 to 8 show various forms of work where the Jig can be used to good advantage.

All parts of the Jig are nickel plated.

| No. | Price |
|---|--------|
| 59 5 Guides: $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$ in. | \$3.15 |
| 60 9 Guides: $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$ in. | 4.20 |
| Extra Guides | .35 |
| Complete Set of 5 Guides for No. 59 | 1.25 |
| Complete Set of 9 Guides for No. 60 | 2.25 |

STANLEY

TRADE MARK



Nail Set. No. 11— $\frac{3}{32}$ in.



Nail Set. No. 11 $\frac{3}{4}$ — $\frac{3}{32}$ in.



Center Punch. No. 10— $\frac{1}{8}$ in.



Center Punch. No. 10 $\frac{3}{4}$ — $\frac{1}{8}$ in.

Stanley Nail Sets and Center Punches

They are made from a solid bar of high grade tool steel, hardened at both ends and blued. The heads are so shaped that there is little possibility of the hammer blows slipping from the tool. Bodies are machine knurled, with heads and tips polished.

Nail Sets

Used to set the heads of nails below the surface of wood. The tips are cupped, chamfered and carefully heat treated for toughness.

SQUARE HEAD—ROUND SHANK

Square Head Prevents Rolling

| No. | Tip | Length | Price |
|------------------|--------------------|--------|---------------|
| 11 $\frac{3}{4}$ | $\frac{1}{32}$ in. | 4 in. | \$0.15 |
| | $\frac{2}{32}$ in. | 4 in. | .15 |
| | $\frac{3}{32}$ in. | 4 in. | .15 |
| | $\frac{4}{32}$ in. | 4 in. | .15 |
| | $\frac{5}{32}$ in. | 4 in. | .15 |

OVAL HEAD—ROUND SHANK

| No. | Tip | Length | Price |
|-----|--------------------|--------|---------------|
| 11 | $\frac{1}{32}$ in. | 4 in. | \$0.15 |
| | $\frac{2}{32}$ in. | 4 in. | .15 |
| | $\frac{3}{32}$ in. | 4 in. | .15 |
| | $\frac{4}{32}$ in. | 4 in. | .15 |
| | $\frac{5}{32}$ in. | 4 in. | .15 |

Center Punches

Used to make starting holes in wood, fibre, etc., for screws or drills. Tips are accurately shaped so that the extreme point is always in the center of the tool.

Round knurled shanks. No. 10 has oval head. No. 10 $\frac{3}{4}$ has square head to prevent rolling.

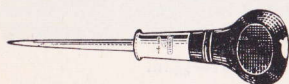
| No. | Tip | Length | Price |
|------------------|--------------------|--------|---------------|
| 10 $\frac{3}{4}$ | $\frac{5}{64}$ in. | 4 in. | \$0.15 |
| | $\frac{1}{8}$ in. | 4 in. | .15 |
| | $\frac{5}{32}$ in. | 4 in. | .15 |

| No. | Tip | Length | Price |
|-----|--------------------|--------|---------------|
| 10 | $\frac{5}{64}$ in. | 4 in. | \$0.15 |
| | $\frac{1}{8}$ in. | 4 in. | .15 |
| | $\frac{5}{32}$ in. | 4 in. | .15 |

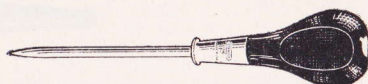
STANLEY

TRADE MARK

138 *Made Similar to the "Hurwood" Screw Driver*



No. 7. Scratch Awl



No. 8. Tinner's Awl



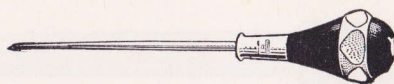
No. 286. Scratch Awl



No. 17. Brad Awl



No. B. Ice Pick



No. D. Ice Pick

Stanley "Hurwood" Awls and Ice Picks

Famous for quality and durability. The Blade, Shank and Head are forged complete from one piece of finest steel. Two projecting wings on the head, together with a rivet that goes through the ferrule, handle and shank, securely fastens the blade in the handle. The points are hand forged, specially toughened and tempered. The selected hardwood handles are comfortably shaped and finished a glossy black.

AWLS

They are unsurpassed for durability and design. Flat surfaces on handle prevent rolling. Highly polished blades and ferrules.

Scratch Awls

| No. | Blade | Diam. | Overall | Price |
|-----|---------------------|--------------------|---------------------|---------------|
| 6 | 2 $\frac{3}{4}$ in. | $\frac{7}{32}$ in. | 5 $\frac{7}{8}$ in. | \$0.45 |
| 7 | 3 $\frac{1}{2}$ in. | $\frac{1}{4}$ in. | 6 $\frac{1}{2}$ in. | .45 |

Scratch Awls

Round handle, finished with clear lacquer.

| No. | Blade | Diameter | Overall | Price |
|-----|---------------------|--------------------|---------------------|---------------|
| 286 | 2 $\frac{3}{4}$ in. | $\frac{7}{32}$ in. | 5 $\frac{7}{8}$ in. | \$0.35 |
| 287 | 3 $\frac{1}{2}$ in. | $\frac{1}{4}$ in. | 6 $\frac{1}{2}$ in. | .40 |

Tinner's Awl

| No. | Blade | Diam. | Overall | Price |
|-----|---------------------|--------------------|---------------------|---------------|
| 8 | 3 $\frac{1}{2}$ in. | $\frac{5}{16}$ in. | 6 $\frac{1}{2}$ in. | \$0.55 |

Brad Awls

| No. | Blade | Diam. | Overall | Price |
|-----|---------------------|--------------------|---------------------|---------------|
| 17 | 1 $\frac{1}{4}$ in. | $\frac{5}{64}$ in. | 5 in. | \$0.45 |
| | 1 $\frac{1}{2}$ in. | $\frac{3}{32}$ in. | 5 $\frac{1}{4}$ in. | .45 |

Large Handle Ice Pick

The large handle provides a good grip and makes it easy to crack ice.

| No. | Blade | Diam. | Overall | Each |
|-----|---------------------|--------------------|---------|---------------|
| B | 5 $\frac{1}{2}$ in. | $\frac{7}{32}$ in. | 9 in. | \$0.55 |

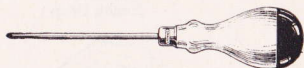
Heavy Handle—Metal Ring

The hexagon iron ring in the handle prevents it from rolling, protects the handle, and makes it easy to break ice.

| No. | Blade | Diam. | Overall | Each |
|-----|---------------------|--------------------|---------|---------------|
| D | 5 $\frac{1}{2}$ in. | $\frac{7}{32}$ in. | 9 in. | \$0.70 |

STANLEY

TRADE MARK



No. 1. Scratch Awl



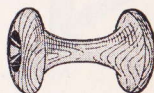
No. 9. Scratch Awl



No. 3. Brad Awl



No. 3½. Brad Awl



No. 12. Chalk Line Reel



No. 6. Peg Awl Haft



No. 6½. Sewing Awl Haft

Stanley Awls and Awl Hafts

These are high quality tools, priced to put them within the reach of every tool user. The handles are made from selected hardwood. The Awls have tempered steel blades.

AWLS

Handles are lacquered in two colors—orange and black.

Scratch Awl No. 1

Blade is anchored in handle by two ears swaged on the shank.

| No. | Blade | Diam. | Overall | Each |
|-----|--------|-------|---------|--------|
| 1 | 3½ in. | ⅜ in. | 6⅞ in. | \$0.25 |

Scratch Awl No. 9

Blade is locked in the handle by ears swaged on shank.

| No. | Blade | Diam. | Overall | Each |
|-----|--------|-------|---------|--------|
| 9 | 2¾ in. | ⅞ in. | 5⅝ in. | \$0.30 |

Brad Awls No. 3

Blade is locked in the handle by a rivet.

| No. | Blade | Tip | Overall | Each |
|-----|--------|-------|---------|--------|
| 3 | 1¼ in. | ⅜ in. | 4⅞ in. | \$0.30 |

Brad Awls No. 3½

Blade is anchored in the handle by ears on the shank of the blade.

| No. | Blade | Tip | Overall | Each |
|-----|--------|-------|---------|--------|
| 3½ | 1¼ in. | ⅞ in. | 4½ in. | \$0.15 |

AWL HAFTS

Selected hardwood handles shellaced. Steel chuck. A wrench is furnished with each tool for tightening the chuck.

Peg Awl Hafts

Capped with sole leather.

| No. | Length | Each |
|-----|--------|--------|
| 6 | 4 in. | \$0.40 |

Sewing Awl Haft

| No. | Length | Each |
|-----|--------|--------|
| 6½ | 3¾ in. | \$0.35 |

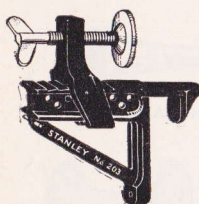
CHALK LINE REELS

Hardwood, Lacquered Orange.

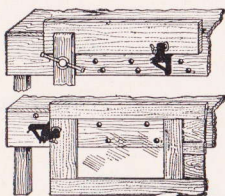
| No. | Length | Diam. | Each |
|-----|----------------|------------------------|--------|
| 12 | 3 in. | 2 in. | \$0.25 |
| 14 | same as No. 12 | with No. 1 Scratch Awl | \$0.45 |

STANLEY

TRADE MARK

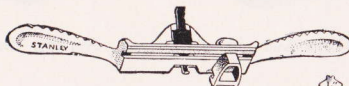


No. 203. Bench Bracket

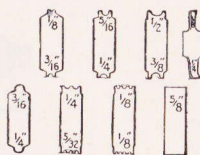


No. 207.
Bench Stop

No. 28. Cornering Tool



No. 66.
Beader



Special Stanley Tools

Valuable tools for everyone who works with tools and wood.

Bench Bracket

To attach to a bench, the nose is put through a hole in the bench front and is automatically held in place. The screw clamp holds the work firmly in place. Body japanned.

| | |
|------------------------------|---------------|
| No. | Each |
| 203 Clamping capacity 2½ in. | \$0.70 |

Bench Stop

Can be inserted in the top of a bench by boring a ⅝ inch hole. Its height is adjustable—a stiff spring holds it in position. Cadmium plated.

| | |
|-------------------|---------------|
| No. | Each |
| 207 Length 2⅞ in. | \$0.55 |

Cornering Tool

Used by pattern makers and wood-workers for rounding sharp edges. Different size cutter at each end.

| No. | Cutter | Length | Each |
|-----|-------------|--------|---------------|
| 28 | ⅙ in.—⅙ in. | 5½ in. | \$0.45 |
| 29 | ⅜ in.—¼ in. | 5½ in. | .45 |

Hand Beader

For beading, reeding or fluting straight or irregular surfaces—also adapted for light routing. Fitted with two gauges; one for straight, the other for curved work. Nickel plated.

With each tool are furnished 8 cutters, providing the following assortment:

6 Single Beads—⅙, ⅜, ¼, ⅝, ⅜, ½ inch.

2 Fluting Tools—⅜, ¼ inch

4 Reeding Tools—(2 Beads ¼ inch, 3 Beads ⅜ inch, 3 Beads ⅝ inch)

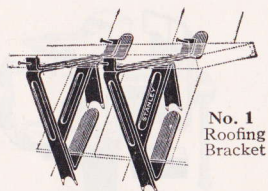
2 Routers—⅙ and ¼ inch

1 ⅝-inch Blank, which can be filed as desired

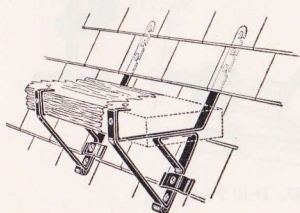
| | |
|-------------------|---------------|
| No. | Each |
| 66 Length 11½ in. | \$2.85 |
| Extra Cutters | .15 |

STANLEY

TRADE MARK



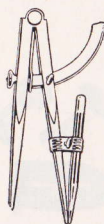
No. 1
Roofing
Bracket



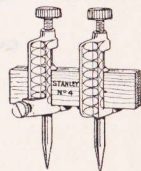
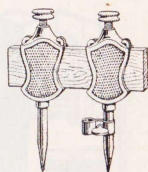
No. 401
Roofing Bracket



No. 8
Pencil Clasp



No. 3
Trammel Point



No. 4
Trammel Point

Special Stanley Tools

ROOFING BRACKETS

Made of spring steel and strongly constructed. Japanned.

For Wood Shingles

Constructed so that any increase in weight from above increases their security by pressing the spurs into the shingles.

No. 1 Price each **\$0.85**

For Wood and Combination Shingles

Shingles can be laid over the bracket. Bracket is later removed by driving it upward to disengage it from the nails.

No. 401 Price each **\$1.45**

PENCIL CLASP

Can be attached to a pair of dividers to make a compass. Nickel Plated.

No. 8 Length $1\frac{1}{4}$ in. Price **\$0.20**

TRAMMEL POINTS

A trammel is used to lay out the distance between two points and to scribe circles beyond the capacity of dividers.

Bronze Trammel Points

They have steel points on which an accompanying pencil socket can be clamped. Bronze Bodies and Thumb Screws. Steel Points are hardened and polished. Pencil Clasp nickel plated.

| No. | Adjustable to | Price per set |
|-----|--------------------|---------------|
| 1 | $\frac{5}{8}$ in. | \$2.10 |
| 2 | 1 in. | 2.55 |
| 3 | $1\frac{1}{4}$ in. | 3.15 |

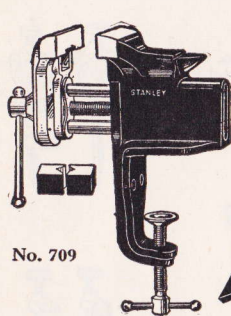
Iron Trammel Points

They can be attached to one side of a straight stick. Pencil Socket for ordinary or oval shaped pencil. Nickel Plated Bodies and Thumb Screws. Steel Points hardened and polished.

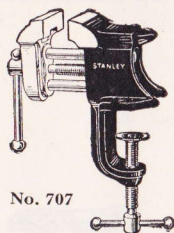
| No. | Adjustable to | Price per set |
|-----|--------------------|---------------|
| 4 | $1\frac{1}{4}$ in. | \$1.60 |

STANLEY

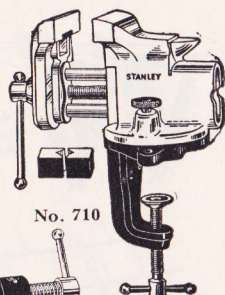
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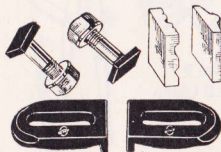
No. 709



No. 707



No. 710



Extra Jaws and Clamps for No. 537W No. 537. Drill Press Vise

Stanley Vises

Machine cut steel feed screw and two steel supporting rods impart strength and sturdiness. Anti-slack spring over rods and screw takes out play in jaws. Front and back jaws are machined together to insure a square fit. They can be clamped to a board or bench up to $2\frac{1}{8}$ inches thick. Nos. 709 and 710 are provided with holes so that they can be bolted to a bench, and they have pockets for pipe jaws to hold round work. Attractively finished.

STATIONARY BASE

| No. | Jaws | Jaws Open | Each |
|-----|--------------------|-----------|--------|
| 707 | $1\frac{5}{8}$ in. | 2 in. | \$1.15 |

STATIONARY BASE

| No. | Jaws | Jaws Open | Each |
|-----|--------------------|--------------------|--------|
| 709 | $2\frac{1}{2}$ in. | $2\frac{3}{4}$ in. | \$1.60 |

SWIVEL BASE

Top can be turned and locked in any of 5 positions so that user's arms can be held in a natural position at all times.

| No. | Jaws | Jaws Open | Each |
|-----|--------------------|--------------------|--------|
| 710 | $2\frac{1}{2}$ in. | $2\frac{3}{4}$ in. | \$1.80 |

Pipe Jaws for Nos. 709 and 710

Fit into pockets in the jaws and hold pipe, rod, tubing and other round work in either vertical or horizontal positions .40 per pair.

Stanley Drill Press Vise

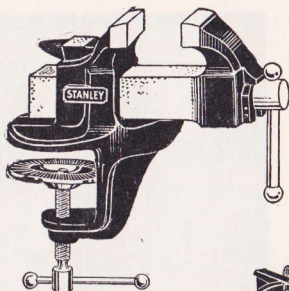
For use on Drill Presses, Milling Machines or for Bench Work. It can be used on its sides, end or base. Jaws are machined parallel. Machine cut steel feed screw. Polished finish with blue trim. No. 537W is furnished with clamps, and detachable jaws for holding round and irregular shaped work.

| No. | Jaws | Jaws Open | Length Overall | Body | Each |
|-----------------------------------|------------------|-----------|------------------|--|--------|
| 537 without extra jaws and clamps | $2\frac{1}{2}$ " | 3" | $7\frac{5}{8}$ " | $6\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{1}{2}$ " | \$4.95 |
| 537W with extra jaws and clamps | $2\frac{1}{2}$ " | 3" | $7\frac{5}{8}$ " | $6\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{1}{2}$ " | 5.50 |
| Extra jaws and clamps | .... | .... | .... | ..... | 1.05 |

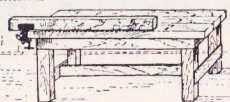
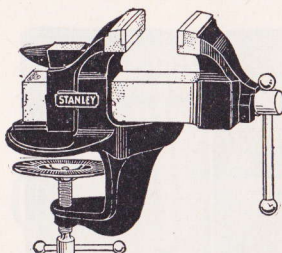
STANLEY

TRADE MARK

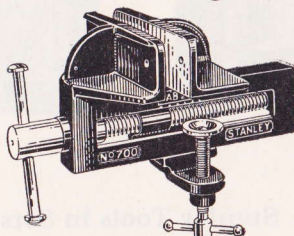
No. 743



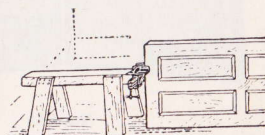
No. 766



Attached to the end of a bench



No. 700. Malleable Iron



Attached to the end of a carpenter's horse

Stanley Vises Clamp Base

Feed Screw is one piece of steel, with a lathe-cut square thread working in a malleable nut. Vises with steel jaws have a patented split washer placed under the head of the screw to prevent wear on the jaws.

No. 761 line has hardened steel jaws. Jaws of all styles are accurately machined and fitted to meet squarely when closed.

Can be clamped to a bench up to 2 inches thick, or secured to the bench by screws or bolts. Attractively finished in black and orange.

Iron Jaws

| No. | Jaws | Jaws Open | Price |
|-----|--------|-----------|--------|
| 741 | 1½ in. | 1¾ in. | \$2.65 |
| 743 | 2 in. | 2 in. | 3.15 |
| 745 | 2½ in. | 2¾ in. | 3.70 |
| 746 | 3 in. | 3 in. | 4.75 |

Steel Jaws

| No. | Jaws | Jaws Open | Price |
|-----|--------|-----------|--------|
| 761 | 1½ in. | 1¾ in. | \$3.15 |
| 763 | 2 in. | 2 in. | 3.70 |
| 765 | 2½ in. | 2¾ in. | 4.75 |
| 766 | 3 in. | 3 in. | 5.80 |

Malleable Iron Woodworkers' Vises

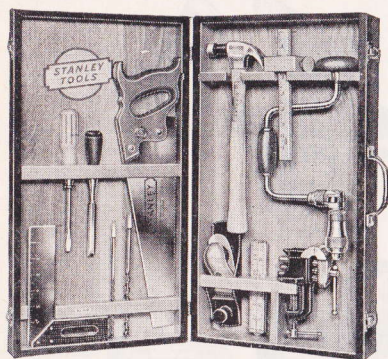
Light enough to carry from job to job. Clamped to a carpenter's horse, it will hold doors, sash, etc., or it can be attached to a bench for ordinary work.

Jaws machined parallel to hold work firmly, horizontally as well as vertically. Heavy machine cut screw supported on both ends insures rigidity and easy operation. Steel parts are bright and rest of tool is japanned.

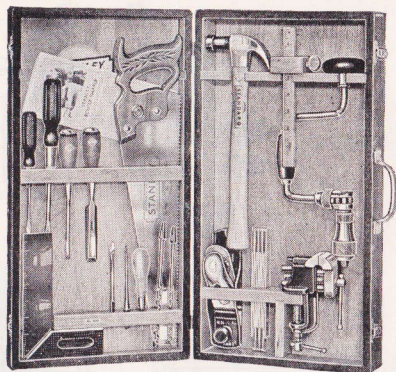
No. 700 Jaws 4⅝ in. wide, open to 4 in. Price \$3.60

STANLEY

TRADE MARK



No. 904



No. 903

Stanley Tools in Sets

Practical assortments of the most necessary tools—all high quality tools. Oak chest, stained and varnished. Joints nailed and glued. Closed it measures $11\frac{3}{8}$ in. x $4\frac{3}{8}$ in. x $21\frac{1}{2}$ in.

No. 904 Contains 13 Items \$18.40

| | | |
|---------------------|-------------|----------|
| 1 Hammer | 13 oz. | No. 102 |
| 1 Screw Driver | 4 in. | No. 270 |
| 1 Rule | 2 ft. | No. 68 |
| 1 Hand Saw | 14 in. | |
| 1 Try Square | 7½ in. | No. 1283 |
| 1 Marking Gauge | | No. 61 |
| 1 Block Plane | 7 in. | No. 110 |
| 1 Chisel | ½ in. | No. 750 |
| 1 Ratchet Bit Brace | 8 in. | No. 965N |
| 2 Auger Bits | ¼ in. ⅜ in. | |
| 1 Vise | | No. 707 |
| Book of 16 Plans | | |

No. 903 Contains 18 Items \$21.00

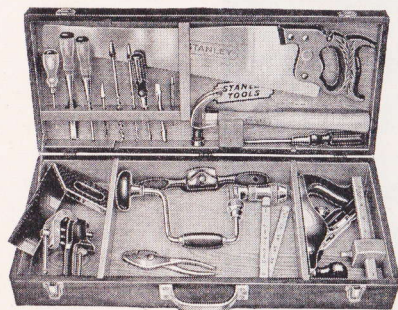
| | | |
|------------------------|---------------|----------|
| 1 Hammer | 13 oz. | No. 102 |
| 1 Screw Driver | 5 in. | No. 20 |
| 1 Screw Driver | 3 in. | No. 55 |
| 1 "Zig-Zag" Rule | 6 ft. | No. 856 |
| 1 Hand Saw | 16 in. 10 Pt. | |
| 1 Try and Mitre Square | 7½ in. | No. 1283 |
| 1 Marking Gauge | | No. 62 |
| 1 Block Plane | 7 in. | No. 110 |
| 1 Chisel | ¼ in. | No. 750 |
| 1 Chisel | ¾ in. | No. 750 |
| 1 Bit Brace | 8 in. | No. 965N |
| 2 Auger Bits | ¼ in. ⅜ in. | |
| 1 Gimlet Bit | | No. 6 |
| 1 Screw Driver Bit | ¼ in. | No. 26 |
| 1 Brad Awl | | No. 3½ |
| 1 Vise | | No. 707 |
| 1 Book of 16 Plans | | |

Few hobbies will give you as much pleasure and satisfaction as working with keen tools and clean wood.

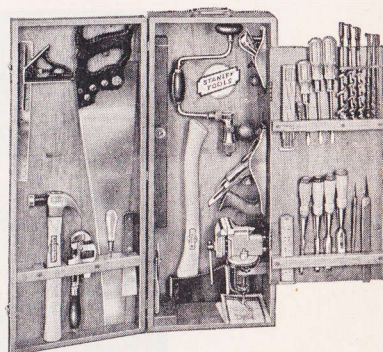
Prices subject to change without notice.

STANLEY

TRADE MARK



No. 902



No. 861

Stanley Tools in Sets

Here are two fine assortments for the home owner, handy man or boy carpenter.

No. 902 Contains 21 Items \$28.95

A very popular set. Strongly constructed oak chest, stained and varnished. Size 10 $\frac{3}{4}$ in. x 4 $\frac{3}{8}$ in. x 25 in.

| | | |
|------------------------|--------------------------------------|----------|
| 1 Hammer | 13 oz. | No. 102 |
| 1 Screw Driver | 5 in. | No. 70 |
| 1 Screw Driver | 3 in. | No. 75 |
| 1 Hand Saw | 20 in. 9 Pt. | |
| 1 Try and Mitre Square | 7 $\frac{1}{2}$ in. | No. 2 |
| 1 Marking Gauge | | No. 62 |
| 1 Bench Plane | 8 in. | No. 3 |
| 1 Chisel | $\frac{1}{4}$ in. | No. 750 |
| 1 Chisel | $\frac{3}{4}$ in. | No. 750 |
| 1 Spoke Shave | | No. 51 |
| 1 "Zig-Zag" Rule | 6 ft. | No. 856 |
| 1 Bit Brace | 8 in. | No. 945 |
| 2 Auger Bits | $\frac{1}{4}$ in., $\frac{3}{8}$ in. | |
| 1 Gimlet Bit | | No. 6 |
| 1 Screw Driver Bit | $\frac{5}{16}$ in. | No. 26 |
| 1 Pair Pliers | 6 in. | No. 1505 |
| 1 Scratch Awl | | No. 1 |
| 1 Nail Set | $\frac{3}{32}$ in. | No. 11 |
| 1 Vise | | No. 707 |
| Book of 16 Plans | | |

No. 861 Contains 32 Items \$43.60

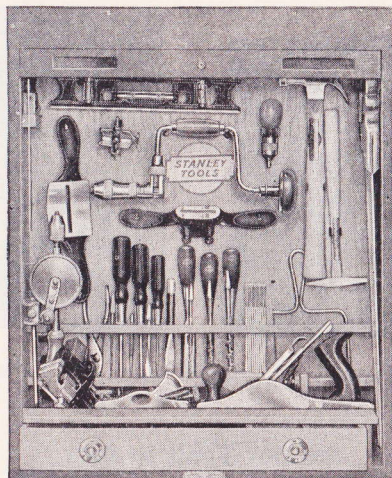
A complete set of Stanley Tools. Strongly constructed, stained oak cabinet. Size 11 $\frac{3}{4}$ in. x 7 in. x 29 in.

| | | |
|--|--|-----------------------|
| 1 Hammer | 16 oz. | No. 101 $\frac{1}{2}$ |
| 1 "Zig-Zag" Rule | 4 ft. | No. 804 |
| 1 Boxwood Rule | 2 ft. | No. 68 |
| 3 Screw Drivers | 4 in., 5 in., 6 in. | No. 270 |
| 1 Screw Driver | 1 $\frac{1}{2}$ in. | No. 121 |
| 1 Hand Saw | 24 in. | No. 1124 |
| 1 Pair Pliers | 6 in. | No. 1505 |
| 1 Brad Awl | | No. 3 $\frac{1}{2}$ |
| 1 Hand Axe | 19 in. | No. 2 |
| 1 Bit Brace | 10 in. | No. 965N |
| 6 Auger Bits, $\frac{1}{4}$ in., $\frac{3}{8}$ in., $\frac{1}{2}$ in., $\frac{5}{8}$ in., $\frac{3}{4}$ in., 1 in. | | |
| 1 Vise | Jaws 2 $\frac{1}{2}$ in. | No. 710 |
| 1 Stillson Wrench | 10 in. | No. 1531 |
| 1 Bench Plane | 9 $\frac{1}{2}$ in. | No. 1104 |
| 1 Block Plane | 6 $\frac{1}{2}$ in. | No. 110 |
| 4 Chisels | $\frac{3}{8}$ in., $\frac{1}{2}$ in., $\frac{3}{4}$ in., 1 in. | No. 750 |
| 1 Try and Mitre Square | 12 in. | No. 1221 |
| 1 Level | 18 in. | No. 1295 |
| 1 Mill File | 8 in. | No. 1548 |
| 1 Slim Taper File | 6 in. | No. 1545 |
| 1 Putty Knife | | No. 203 |
| 1 Book of 16 Plans | | |

Prices subject to change without notice.

STANLEY

TRADE MARK



Stanley Tool Set with Roll-Up Front

No. 851—Contains 34 Items—\$76.75

A beautiful set of the finest Stanley Tools. The cabinet is made of oak finished with a rich stain, shellaced and clear lacquered. A feature of this cabinet is the new, smooth acting space saving "Roll-Up" front. When not in use the front can be pulled down and locked. The drawer is divided into compartments for holding small tools, nails, screws, etc.

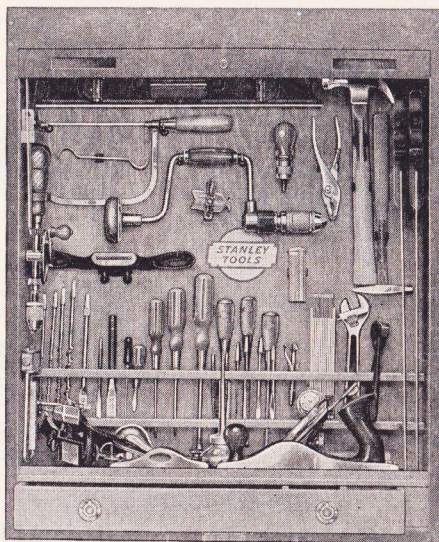
Size: $7\frac{3}{4}$ in. deep, $27\frac{3}{4}$ in. high, and $23\frac{1}{4}$ in. wide.

- | | | |
|---|--|--|
| 1 Hammer, 13 oz., No. 52 | 1 Scraper, No. 80 | 1 Vise, $1\frac{1}{2}$ in. Jaws, No. 707 |
| 1 Hammer, 4 oz., No. 230 | 1 Bit Brace, 8 in., No. 915 | 1 Gauge (Marking & Mortise), No. 98 |
| 1 Saw (Hand), 20 in.—9 pt. | 1 Auger Bit, $\frac{1}{4}$ in. | 1 Combination Square, 9 in., No. 21 |
| 1 Saw (Coping), with 12 extra Blades, No. 100 | 1 Auger Bit, $\frac{3}{8}$ in. | 1 Bevel, 8 in., No. 25 |
| 1 Screw Driver, 5 in., No. 20 | 1 Auger Bit, $\frac{1}{2}$ in. | 1 Spoke Shave, No. 151 |
| 1 Screw Driver, 4 in., No. 40 | 1 Gimlet Bit, No. 6 | 1 Plumb & Level, 12 in., No. 36G |
| 1 Screw Driver, 3 in., No. 55 | 1 Screw Driver Bit, $\frac{5}{16}$ in., No. 26 | 1 Nail Set, $\frac{3}{32}$ in., No. 11 |
| 1 Hand Drill, No. 1219 with 8 Drill Points | 1 Bit Gauge, No. 49 | 1 Hollow Handle Tool Set, No. 305 |
| 1 Rule (Zig Zag), 6 ft., No. 106 | 1 Chisel, $\frac{1}{4}$ in., No. R40 | 1 Pair Pliers, 6 in., No. 1505 |
| 1 Plane (Bench), $11\frac{1}{2}$ in. No. $5\frac{1}{4}$ | 1 Chisel, $\frac{1}{2}$ in., No. R40 | 1 No. 3 Oil Stone |
| 1 Plane (Block), 6 in., No. 60 | 1 Chisel, 1 in., No. R40 | 1 Plan Book "16 Things to Make in Your Workshop" |
| | 1 Cold Chisel, $\frac{1}{2} \times 6\frac{1}{4}$ in., No. 1A | |

Prices subject to change without notice.

STANLEY

TRADE MARK



Stanley Tool Set with Roll-Up Front

No. 850—Contains 49 Items—\$96.10

For the man or boy who wants a complete set of the finest Stanley Tools. Oak cabinet, stained and varnished. A feature of this cabinet is the new, smooth acting, space saving "Roll-Up" front. When not in use, the front can be pulled down and locked. The drawer is divided into compartments for holding small tools, nails, screws, etc.

Size: 8¼ in. Deep, 31 in. High, and 26 in. Wide.

- 1 Hammer, 13 oz., No. 15
- 1 Hammer, 4 oz., No. 230
- 1 Saw (Hand), 22 in.—9 pt.
- 1 Saw (Rip), 22 in.—7 pt.
- 1 Saw (Coping), with 6 extra Blades, No. 10D
- 1 Screw Driver, 6 in., No. 20
- 1 Screw Driver, 4 in., No. 40
- 1 Screw Driver, 4 in., No. 55
- 1 Screw Driver, 3 in., No. 121
- 1 Screw Driver, 1½ in., No. 21
- 1 Rule (Pull-Push), 6 ft., No. 6386
- 1 Rule (Zig Zag), 6 ft., No. 106
- 1 Rule (Caliper), 12 in., No. 32
- 1 Plane (Bench), 11½ in., No. 5¼
- 1 Plane (Block), 6 in., No. S18

- 1 Bit Brace, 8 in., No. 921
- 1 Expansive Bit, No. 6
- 1 Auger Bit, ¼ in.
- 1 Auger Bit, ⅜ in.
- 1 Auger Bit, ⅝ in.
- 1 Auger Bit, 1½ in.
- 1 Gimlet Bit, No. 4
- 1 Gimlet Bit, No. 6
- 1 Screw Driver Bit, ¼ in., No. 26
- 1 Screw Driver Bit, ⅝ in., No. 26
- 1 Countersink, No. 24
- 1 Bit Gauge, No. 49
- 1 Chisel, ¼ in., No. R40
- 1 Chisel, ½ in., No. R40
- 1 Chisel, 1 in., No. R40
- 1 Cold Chisel, ¼ x 5 in., No. 1A
- 1 Cold Chisel, ½ x 6¼ in., No. 1A

- 1 Vise, 1½ in. Jaws, No. 707
- 1 Combination Square, 9 in., No. 21
- 1 Bevel, 6 in., No. 18
- 1 Gauge (Marking & Mortise), No. 98
- 1 Spoke Shave, No. 151
- 1 Plumb & Level, 18 in., No. 36G
- 1 Nail Set, ⅜ in., No. 11
- 1 Center Punch, ⅝ in., No. 10
- 1 Hand Drill, No. 1616
- 1 Hollow Handle Tool Set, No. 305
- 1 Cornering Tool, ⅙ & ⅛ in., No. 28
- 1 Pair Pliers, 6 in., No. 1505
- 1 Pair Pincers, No. 49
- 1 Angle Wrench, 6 in., No. 1535
- 1 Oil Can, No. 842
- 1 No. 3 Oil Stone
- 1 Plan Book "16 Things to Make in Your Workshop"

Prices subject to change without notice.

STANLEY

TRADE MARK

Things to make in your
HOMEWORKSHOP



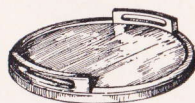
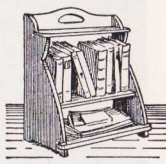
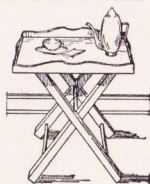
16
complete plans

10¢



Individual Plans 10c Each

Book of 16 Plans **10¢**

"MAKE IT YOURSELF"

New! Ten Sets of Plans
Five Plans in Each Set

Stanley Plans

Book of 16 Plans—10c.

This thirty-six page book contains complete directions, bill of materials, and drawings for making sixteen different items—work bench, folding breakfast unit, circus toy, lazy chair, end table, model airplane, Cape Cod cottage for birds, tool cabinet, sawhorse, magazine rack, window cornices, drop-leaf coffee table, boy's desk, sewing stand, combination table cupboard, and wall bookcase.

Individual Plans—10c. Each

Step by step directions—complete to the last detail

No. *List of Plans*

- 6—Toy Automobile
- 9—Bird Houses, Shelters and Feeding Box
- 11—Book or Magazine Stand
- 12—Smoking Cabinet
- 14—Sewing Cabinet
- 15—Cedar Chest
- 16—End Table
- 21—Garden Seat
- 22—Garden Trellis

NEW! Ten Sets of Plans—Five Plans in a Set—10c Per Set

Each plan a prize winner in an industrial arts contest. Each plan printed on tough white paper, 8½ x 11 in. and punched for standard three ring notebook. Five plans in each set.

Set No.

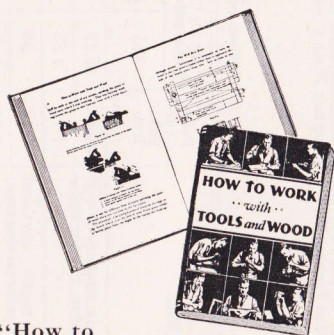
- 1—Hanging Shelves **10c**
- 2—Table Lamps **10c**
- 3—Trays **10c**
- 4—Bedside and Small Tables **10c**
- 5—Small Gift Projects **10c**

Set No.

- 6—Small Gift Projects **10c**
- 7—Colonial Mirrors, Footstool, Table, etc. **10c**
- 8—Smoking and Magazine Stands **10c**
- 9—Boxes and Chests **10c**
- 10—Tables and Stands **10c**

STANLEY

TRADE MARK



**"How to
Work with Tools
and Wood"**
\$1.00



Tool Guide
On the Use and Care of Tools
25c.

Stanley Book and Guide

We do not pretend that you can learn all about woodworking from reading books; however, the Stanley Book and the Stanley Tool Guide will help you over your biggest problems.

"How to Work With Tools and Wood"—\$1.00

Have you ever asked yourself, "How would a professional do this?" Here then, is the book you have been looking for! It takes all the mystery out of using tools, selecting materials, planning and finishing work. It opens the way to make useful projects, to repair furniture and to do odd jobs around your home.

The book contains 185 pages of useful information and more than 150 illustrations and diagrams. A complete cross index makes it an instant reference book. The stiff board cover with blue cloth binding makes it an attractive and durably bound book.

Stanley Tool Guide—25c

Here is a book that you will never lend, because you will be constantly referring to it. This Tool Guide or Manual contains thirty-two big pages (size 11 in. x 12 in.) of information on how to use and how not to use all of the common woodworking tools as well as some metal working tools. Much of the information has never before been made available to the home craftsman. It is profusely illustrated; in fact, there are more pictures than words. Opened to the center, it presents a visual index that eliminates hunting for the information you want.

After you get your copy, we believe that you will say it is the best twenty-five cent investment you ever made.

STANLEY

TRADE MARK

Stanley Electric Soldering Irons

SCREW TIP AND PLUG TIP IRONS With Copper or Armor Clad Copper Tips



No. 340 Screw Tip Type



No. 355 Plug Tip Type

Stanley has combined a number of big advantages in these irons. They are light, correctly balanced and of convenient shape. Hermetically Sealed Heating Heads protect "built in" windings and cores from air, fumes and moisture. Compressed Copper Tips are accurately machined for secure fit with Heating Head and give quick heat and maximum production. Hardwood handles are adjustable and cool. Six feet of approved flexible heater cord and Tool Rest Stand with each iron.

The Screw Tip has a threaded stud and an accurate beveled shoulder which fits snugly into a correspondingly beveled socket in the Heating Head.

The Plug Tip fits into a bore in the Heating Head and is held in position by a set screw.

Plain Copper Tips—Made of pure compressed high conductivity copper. They are accurately machined for a close fitting connection with the heating head and assure effective heat conduction.

Armor Clad Copper Tips—Clad with a special metal coating that protects the high conductivity copper body and prevents corrosion and wear. It tins readily. Armor Clad Copper Tips will out-last Plain Copper Tips many times.

Screw Tip Type Irons in all Sizes Regularly stocked in Standard voltages.

Operate on A.C. or D.C. current.

Others on order.

| No. and Type Tip | Watts | Equal to Old Style Copper | Tip Diam. in. | Wgt. Less Cord Oz. | Adjustable Length Inches | A FEW OF THE USES | Price Complete Iron | Price for Complete Replaceable Parts | |
|--------------------|-------|-----------------------------------|----------------|--------------------|-----------------------------------|--|---------------------|--------------------------------------|--------------|
| | | | | | | | | Tip | Heating Head |
| 320 Copper | 52 | $\frac{1}{2}$ lb. (1 lb. per pr.) | $\frac{7}{16}$ | $8\frac{1}{2}$ | $10\frac{3}{4}$ - $13\frac{1}{4}$ | Very light radio, telephone, electric appliances and fine instrument making and repairing, and for home use. | \$6.85 | \$0.45 | \$5.25 |
| 320-121 Armor Clad | 52 | | $\frac{7}{16}$ | $8\frac{1}{2}$ | $10\frac{3}{4}$ - $13\frac{1}{4}$ | | 7.75 | 1.35 | 5.25 |
| 330 Copper | 65 | 1 lb. (2 lbs. per pr.) | $\frac{1}{2}$ | $10\frac{1}{2}$ | $11\frac{1}{2}$ - $13\frac{3}{4}$ | Medium soldering on telephones, radios, electrical appliances, toys, etc. Medium iron for service men. | 8.20 | .55 | 6.50 |
| 330-127 Armor Clad | 65 | | $\frac{1}{2}$ | $10\frac{1}{2}$ | $11\frac{1}{2}$ - $13\frac{3}{4}$ | | 9.15 | 1.45 | 6.50 |

| | | | | | | | | | |
|---------------------------|-----|--------------------------------|----|----|---------|--|-------|------|-------|
| 340 Copper | 95 | 1½ lbs. (3 lbs. per pr.) | 9½ | 13 | 11⅜-13⅞ | Fast soldering on radios, telephones, electrical appliances, jewelry, etc. Light-medium jobs in home, factory and schools. Ideal for service men. | 9.15 | .60 | 7.45 |
| 340-122 Armor Clad | 95 | | 9½ | 13 | 11⅜-13⅞ | | 10.10 | 1.55 | 7.45 |
| 350 Copper | 135 | 2 lbs. (4 lbs. per pr.) | 7½ | 18 | 11⅝-14½ | High speed soldering on radios, telephones. Medium-light soldering on tinware, toy motors, type bars, fuses, etc., tinsmithing, plumbing and wiring. | 10.30 | .95 | 8.20 |
| 350-155 Armor Clad | 135 | | 7½ | 18 | 11⅝-14½ | | 11.65 | 2.30 | 8.20 |
| 360 Copper | 180 | 2½ lbs. (5 lbs. per pr.) | 1 | 22 | 11⅞-14⅜ | High-speed soldering on light tinware, art glass toys, small metal patterns, organ pipes, etc. | 11.95 | 1.25 | 9.70 |
| 360-156 Armor Clad | 180 | | 1 | 22 | 11⅞-14⅜ | | 13.45 | 2.75 | 9.70 |
| 370 Copper | 225 | 3 lbs. (6 lbs. per pr.) | 1½ | 27 | 12 -14½ | Medium tinware, light roofing, gutters, ventilating flues; electrical, airplane and other medium manufacturing; ship repairs. | 13.85 | 1.70 | 11.20 |
| 370-157 Armor Clad | 225 | | 1½ | 27 | 12 -14½ | | 15.35 | 3.15 | 11.20 |
| 380 Copper | 315 | 4 lbs. (8 lbs. per pr.) | 1¾ | 38 | 12½-15 | Roofing, refrigerators, copper and galvanized iron, heavy tinware, metal patterns, ship, auto and airplane building. | 16.15 | 2.30 | 12.80 |
| 380-158 Armor Clad | 315 | | 1¾ | 38 | 12½-15 | | 17.65 | 3.80 | 12.80 |
| 390 Copper | 435 | 5 lbs. (10 lbs. per pr.) | 1⅞ | 49 | 12⅞-15⅝ | Heavy roofing and cornices, vats, tanks, ventilating flues, auto radiators, armatures, plumbing and shipbuilding. | 18.80 | 3.15 | 14.65 |
| 390-159 Armor Clad | 435 | | 1⅞ | 49 | 12⅞-15⅝ | | 20.15 | 4.50 | 14.65 |

Plug Tip Type Irons in all Sizes

Regularly stocked in Standard voltages.

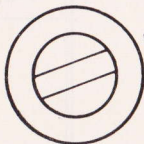
Operated on A.C. or D.C. current.

Others on order.

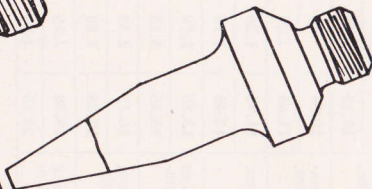
| No. and Type Tip | Watts | Tip Diam. Inches | Weight Less Cord, oz. | Adjustable Diam. Length Inches | A FEW OF THE USES | Price Com- plete | Replace- ment Heating Head |
|---------------------------|-------|------------------------|-----------------------------|---|--|------------------------|-------------------------------------|
| 345 Copper | 105 | 3⁄8 | 12¾ | 11½-13% | Light iron with ample power for small medium jobs around the home, factory, school, garage or hotel. | \$8.20 | \$6.60 |
| 345-148 Armor Clad | 105 | 3⁄8 | 12¾ | 11½-13% | | 9.35 | 6.60 |
| 355 Copper | 150 | 1⁄2 | 15¼ | 11½-13% | Soldering on typewriters, toys, tinware, fuses, motors, metal patterns, wiring and similar jobs. | 9.05 | 7.35 |
| 355-150 Armor Clad | 150 | 1⁄2 | 15¼ | 11½-13% | | 10.20 | 7.35 |
| 365 Copper | 200 | 5⁄8 | 18 | 11¼-13¾ | Powerful and efficient on average soldering work. For soldering tinware, toys, motors, gutter, leaders, etc. | 10.90 | 8.90 |
| 365-152 Armor Clad | 200 | 5⁄8 | 18 | 11¼-13¾ | | 12.05 | 8.90 |
| 385 Copper | 350 | 7⁄8 | 28 | 11½-14% | Rugged Iron for use on roofing, cornice work, gutters and leaders refrigerators, galvanized iron and other heavy jobs. | 12.60 | 10.30 |
| 385-162 Armor Clad | 350 | 7⁄8 | 28 | 11½-14% | | 13.85 | 10.30 |

Replacement Parts for all Irons—Handle **80c**, Cord and Plug **80c**.

No. 121



No. 146



Armor Clad and Plain Copper Tips

For Screw Tip Irons

| Stanley Iron No. | Tip No. | Type of Tip | Tip Body Size (In.) | Pt. Size (In.) | Price Each |
|---------------------|------------|----------------|---------------------------------------|--|---------------|
| 320 | 320T | Copper | $\frac{7}{16} \times 1\frac{1}{2}$ | $\frac{3}{16} \times \frac{1}{16}$ | \$0.45 |
| 320 | 121 | Armor Clad | $\frac{7}{16} \times 1\frac{1}{2}$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.35 |
| 320 | 121A* | Armor Clad | $\frac{7}{16} \times 1\frac{1}{2}$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.45 |
| 320 | 197 | Armor Clad | $\frac{7}{16} \times 1\frac{1}{2}$ | $\frac{3}{16} \times .045$ | 1.35 |
| 330 | 330T | Copper | $\frac{1}{2} \times 1\frac{3}{4}$ | $\frac{3}{16} \times \frac{1}{16}$ | .55 |
| 330 | 127 | Armor Clad | $\frac{1}{2} \times 1\frac{3}{4}$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.45 |
| 340 | 340T | Copper | $\frac{9}{16} \times 2$ | $\frac{3}{16} \times \frac{1}{16}$ | .60 |
| 340 | 122 | Armor Clad | $\frac{9}{16} \times 2$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.55 |
| 340 | 124 | Armor Clad | $\frac{9}{16} \times 2$ | $\frac{5}{16} \times \frac{5}{64}$ | 1.55 |
| 340 | 126 | Armor Clad | $\frac{9}{16} \times 2$ | $\frac{1}{8} \times \frac{1}{16}$ | 1.55 |
| 350 | 350T | Copper | $\frac{7}{8} \times 2\frac{1}{4}$ | $\frac{3}{8} \times \frac{1}{8}$ | .95 |
| 350 | 155 | Armor Clad | $\frac{7}{8} \times 2\frac{1}{4}$ | $\frac{3}{8} \times \frac{1}{8}$ | 2.30 |
| 350 | 078 | Armor Clad | $\frac{5}{8} \times 2$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.90 |
| 350 | 078A* | Armor Clad | $\frac{5}{8} \times 2$ | $\frac{3}{16} \times \frac{1}{16}$ | 2.00 |
| 350 | 079 | Armor Clad | $\frac{5}{8} \times 2$ | $\frac{5}{16} \times \frac{5}{64}$ | 1.90 |
| 350 | 113 | Armor Clad | $\frac{3}{8} \times 2\frac{1}{4}$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.90 |
| 350 | 125 | Armor Clad | $\frac{3}{8} \times 2\frac{1}{4}$ | $\frac{1}{8} \times \frac{1}{16}$ | 1.90 |
| 350 | 146 | Armor Clad | $1\frac{7}{32} \times 1\frac{11}{16}$ | $1\frac{7}{32} \times \frac{5}{32} \ddagger$ | 1.90 |
| 350 | 154 | Armor Clad | $\frac{3}{8} \times 1\frac{3}{4}$ | $\frac{11}{64} \ddagger$ | 1.90 |
| 360 | 360T | Copper | 1 x $2\frac{7}{16}$ | $\frac{7}{16} \times \frac{1}{8}$ | 1.25 |
| 360 | 156 | Armor Clad | 1 x $2\frac{7}{16}$ | $\frac{7}{16} \times \frac{1}{8}$ | 2.75 |
| 360 | 123 | Armor Clad | $\frac{5}{8} \times 2$ | $\frac{5}{16} \times \frac{5}{64}$ | 2.10 |
| 370 | 370T | Copper | $1\frac{1}{8} \times 2\frac{5}{8}$ | $\frac{1}{2} \times \frac{5}{32}$ | 1.70 |
| 370 | 157 | Armor Clad | $1\frac{1}{8} \times 2\frac{5}{8}$ | $\frac{1}{2} \times \frac{5}{32}$ | 3.15 |
| 380 | 380T | Copper | $1\frac{3}{8} \times 2\frac{7}{8}$ | $\frac{1}{2} \times \frac{3}{16}$ | 2.30 |
| 380 | 158 | Armor Clad | $1\frac{3}{8} \times 2\frac{7}{8}$ | $\frac{1}{2} \times \frac{3}{16}$ | 3.80 |
| 390 | 390T | Copper | $1\frac{9}{16} \times 3\frac{1}{4}$ | $\frac{9}{16} \times \frac{7}{32}$ | 3.15 |
| 390 | 159 | Armor Clad | $1\frac{9}{16} \times 3\frac{1}{4}$ | $\frac{9}{16} \times \frac{7}{32}$ | 4.50 |

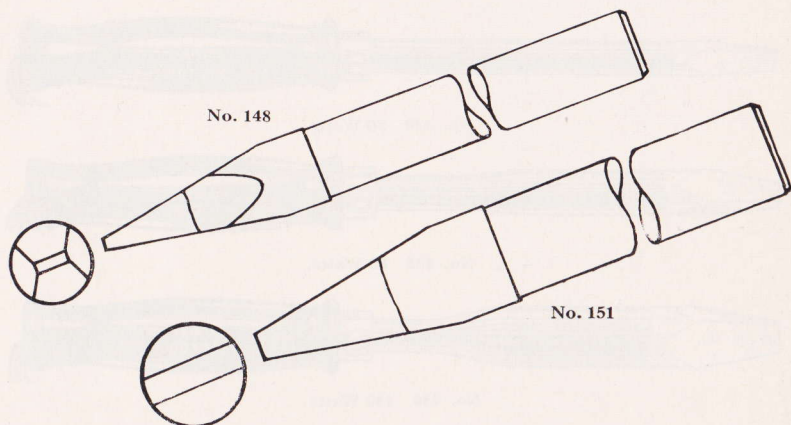
* Special tinning for use in telephone exchanges.

† Conical Blunt.

‡ Blunt.

STANLEY

TRADE MARK



Armor Clad and Plain Copper Tips

For Plug Tip Irons

| Stanley Iron No. | Tip No. | Type of Tip | Tip Body Size (In.) | Pt. Size (In.) | Price Each |
|------------------|---------|-------------|-----------------------------------|--|------------|
| 345 | 345T | Copper | $\frac{3}{8} \times 4$ | $\frac{5}{16} \times \frac{5}{64}$ | \$0.55 |
| 345 | 148 | Armor Clad | $\frac{3}{8} \times 4$ | $\frac{5}{16} \times \frac{5}{64}$ | 1.55 |
| 345 | 147 | Armor Clad | $\frac{3}{8} \times 4$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.55 |
| 345 | 190 | Armor Clad | $\frac{3}{8} \times 4$ | $\frac{3}{4} \times 75^{0**}$ | 1.55 |
| 345 | 191 | Armor Clad | $\frac{3}{8} \times 4\frac{1}{2}$ | $\frac{5}{32}\dagger$ | 1.55 |
| 345 | 192 | Armor Clad | $\frac{3}{8} \times 4\frac{1}{2}$ | $\frac{3}{16}\dagger$ | 1.55 |
| 345 | 193 | Armor Clad | $\frac{3}{8} \times 4\frac{1}{2}$ | $\frac{7}{32}\dagger$ | 1.55 |
| 355 | 355T | Copper | $\frac{1}{2} \times 4$ | $\frac{5}{16} \times \frac{5}{64}$ | .65 |
| 355 | 150 | Armor Clad | $\frac{1}{2} \times 4$ | $\frac{5}{16} \times \frac{5}{64}$ | 1.70 |
| 355 | 149 | Armor Clad | $\frac{1}{2} \times 4$ | $\frac{3}{16} \times \frac{1}{16}$ | 1.65 |
| 355 | 151 | Armor Clad | $\frac{1}{2} \times 4$ | $\frac{17}{32} \times \frac{5}{32}\dagger$ | 1.65 |
| 355 | 199 | Armor Clad | $\frac{1}{2} \times 4$ | $\frac{1}{4} \times \frac{3}{64}$ | 1.65 |
| 365 | 365T | Copper | $\frac{5}{8} \times 4\frac{1}{8}$ | $\frac{5}{16} \times \frac{5}{64}$ | .85 |
| 365 | 152 | Armor Clad | $\frac{5}{8} \times 4\frac{1}{8}$ | $\frac{5}{16} \times \frac{5}{64}$ | 1.80 |
| 365 | 153 | Armor Clad | $\frac{5}{8} \times 4$ | $\frac{17}{32} \times \frac{5}{32}\dagger$ | 1.75 |
| 385 | 385T | Copper | $\frac{7}{8} \times 4\frac{1}{8}$ | $\frac{3}{8} \times \frac{1}{8}$ | 1.25 |
| 385 | 162 | Armor Clad | $\frac{7}{8} \times 4\frac{1}{8}$ | $\frac{3}{8} \times \frac{1}{8}$ | 2.30 |
| | 194 | Armor Clad | $\frac{1}{4} \times 4\frac{1}{2}$ | .218† | 1.45 |

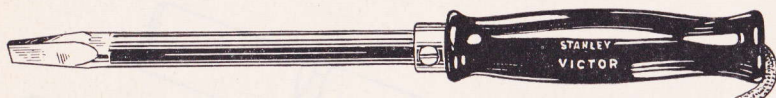
** Roof Top.

† Conical Blunt.

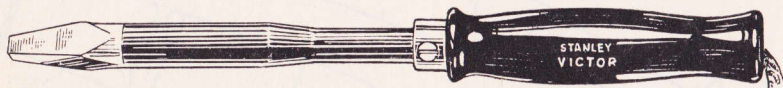
‡ Blunt.

STANLEY

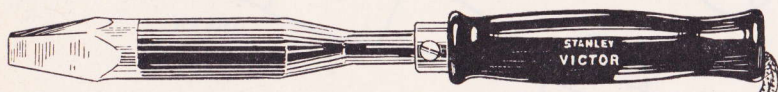
TRADE MARK



No. 420 50 Watts



No. 435 80 Watts



No. 450 140 Watts

Victor Electric Soldering Irons

Here are three high-grade, popular priced irons for light or intermittent soldering jobs in home, garage and small service shop. They operate on either A.C. or D.C. current, 110-120 volts. Check these features:

- Compressed pure copper tip.
- Brass clad, ni-chrome heating element solidly embedded in electrical insulating materials. Heating element extends into and within one inch of end of tip.
- Attractive stream-lined design.
- Cool comfortable hardwood handle.
- Six-foot approved heater cord with rubber plug.
- Adjustable length—12" to 14", with black handle and gun black finish on heating head.

THREE POPULAR SIZES

| No. | Watts | Tip Diam. | Weight Less Cord | Each |
|------------|-------|--------------------|---------------------|---------------|
| 420 | 50 | $\frac{9}{16}$ in. | $6\frac{1}{4}$ oz. | \$2.20 |
| 435 | 80 | $\frac{3}{4}$ in. | $9\frac{1}{4}$ oz. | 3.15 |
| 450 | 140 | 1 in. | $12\frac{3}{4}$ oz. | 4.10 |

STANLEY

TRADE MARK

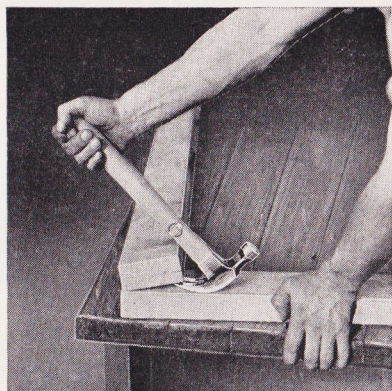


HAMMERS

HATCHETS, RIPPING BARS



Combined weight of two men suspended from the end of the handle to show the strength and pulling power of Stanley Hammers.



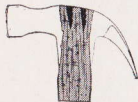
A distinctive feature of Stanley design. The claws will fit over a 2 x 4 studding. Something an ordinary hammer will not do. Carpenters appreciate this feature.



Before

After

Two hammer heads, one before Stanley "Super Heat Treatment", and one after. Notice the refined steel structure in the "after" view.



A cross section of a Stanley Hammer Head. See how the eye tapers from the center in both directions.



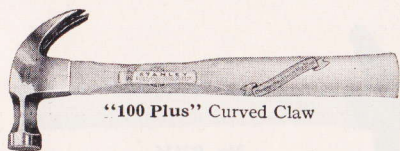
Eye end of handle is processed in boiling oil to exclude moisture and prevent shrinking.

Here are a few of the features of Stanley-Atha Hammers:

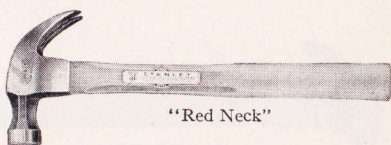
1. Forged from special analysis steel and "super heat treated"—two heat treatments—to bring out the full strength in the steel and to make a tougher head. Hardness is drawn from the tip ends of the claws to protect them from breakage.
2. Perfect claws with uniform split and beveled grip that bites into a headless nail or the shank of a nail and pulls it every time.
3. Our exclusive "Evertite" process of pre-shrinking the eye end of the Handle excludes all moisture and seals the wood to prevent swelling and shrinking. In addition, the tapered eye, the corrugations in the eye, two patented metal wedges, and one wooden wedge assure tight handles.
4. Smooth, live, young hickory handles shaped to fit the hand.
5. Two degree pitch or toe-in of the striking face. Face correctly crowned. Wide chamfer or bevel on edge of faces.

STANLEY

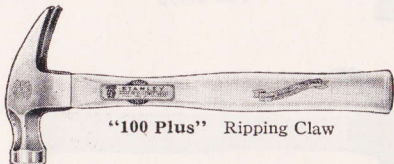
TRADE MARK



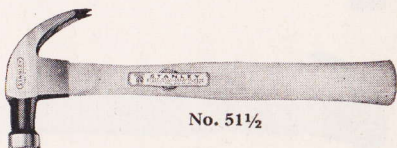
"100 Plus" Curved Claw



"Red Neck"



"100 Plus" Ripping Claw



No. 51½

Stanley-Atha Nail Hammers

All have "Super-Heat-Treated" heads, "Evertite" handles, and are highly finished.

"One Hundred Plus"

Drop forged from high quality alloy steel—the finest hammer ever offered. Bell Face, Round Poll, Mirror Polish with Orange Ribs on neck and Black Enamel under claws. White lacquered hickory handle with octagon neck.

Curved Claw—Semi-Ripping Pattern

| No. | Oz. | Size | Overall In. | Each |
|---------------------|-----|------|-------------|---------------|
| 100 plus 11 | 20 | 1 | 13½ | \$2.10 |
| 100 plus 11½ | 16 | 1½ | 13 | 2.10 |
| 100 plus 12 | 13 | 2 | 13 | 2.10 |

Ripping Claw

| | | | | |
|---------------------|----|----|-----|---------------|
| 100 plus 21 | 20 | 1 | 13½ | \$2.10 |
| 100 plus 21½ | 16 | 1½ | 13 | 2.10 |

"Red Neck"

Curved claw—semi-ripping pattern, octagon neck, round poll. Highly polished finish with red octagonal neck. Polished handles of specially selected, white, straight grained hickory.

| No. | Oz. | Size | Overall | Each |
|-----------|-----|------|---------|---------------|
| 15 | 20 | 1 | 13½ in. | \$2.00 |
| 15 | 16 | 1½ | 13 in. | 1.75 |
| 15 | 13 | 2 | 13 in. | 1.75 |

Bell Face

Polished with black neck. Curved claw—semi-ripping pattern, round neck and poll.

| No. | Oz. | Size | Overall | Each |
|------------|-----|------|---------|---------------|
| 51 | 20 | 1 | 13½ in. | \$1.75 |
| 51½ | 16 | 1½ | 13 in. | 1.45 |
| 52 | 13 | 2 | 13 in. | 1.45 |
| 52½ | 10 | 2½ | 12½ in. | 1.40 |
| 53 | 7 | 3 | 12 in. | 1.40 |
| 54 | 5 | 4 | 12 in. | 1.40 |

WITH CROSS CHECKERED FACE

| No. | Oz. | Size | Overall | Each |
|-------------|-----|------|---------|---------------|
| 151 | 20 | 1 | 13½ in. | \$1.90 |
| 151½ | 16 | 1½ | 13 in. | 1.60 |

Ripping Claw

| No. | Oz. | Size | Overall | Each |
|-------------|-----|------|---------|---------------|
| 51A | 20 | 1 | 13½ in. | \$1.75 |
| 51½A | 16 | 1½ | 13 in. | 1.45 |
| 52A | 13 | 2 | 13 in. | 1.45 |

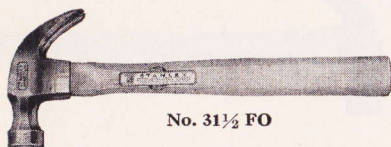
Full Polished

Curved claw—semi-ripping pattern, octagon neck and poll. Octagon neck handle.

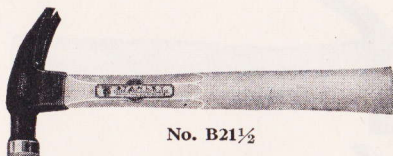
| No. | Oz. | Size | Overall | Each |
|-------------|-----|------|---------|---------------|
| 31F | 20 | 1 | 13½ in. | \$2.00 |
| 31½F | 16 | 1½ | 13 in. | 1.75 |
| 32F | 13 | 2 | 13 in. | 1.75 |

STANLEY

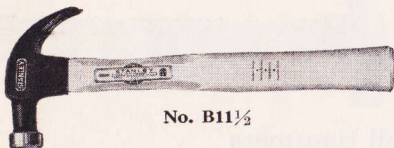
TRADE MARK



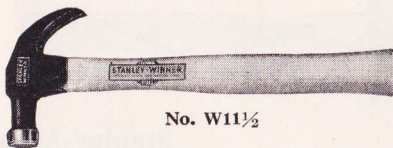
No. 31½ FO



No. B21½



No. B11½



No. W11½

NAIL HAMMERS

Alloy Steel

Head drop forged from alloy steel and "Super-Heat-Treated" for strength. "Evertite" handle, full octagon pattern, of straight grained hickory. Polished head wedged to handle. Octagon neck and poll.

Curved Claw—Semi-Ripping

| No. | Oz. | Size | Overall | Each |
|-------|-----|------|---------|--------|
| 31FO | 20 | 1 | 13½ in. | \$2.00 |
| 31½FO | 16 | 1½ | 13 in. | 1.75 |
| 32FO | 13 | 2 | 13 in. | 1.75 |

Ripping Claw

| | | | | |
|-------|----|----|---------|--------|
| 31RO | 20 | 1 | 13½ in. | \$2.00 |
| 31½RO | 16 | 1½ | 13 in. | 1.75 |

Nickel Plated

Mahoganized handle. Curved claw—semi-ripping pattern, octagon neck and poll.

| No. | Oz. | Size | Overall | Each |
|------|-----|------|---------|--------|
| 31C | 20 | 1 | 13½ in. | \$2.25 |
| 31½C | 16 | 1½ | 13 in. | 2.10 |
| 32C | 13 | 2 | 13 in. | 2.10 |

Super Black Hammer

Perfect balance—eye appeal finish. "Super-Heat-Treated" head forged from high grade steel has a rich black satin finish with polished face. Octagon neck, straight grained hickory handle, "Evertite" processed. Head securely wedged to handle.

Curved Claw—Semi-Ripping

| No. | Oz. | Size | Overall | Each |
|------|-----|------|---------|--------|
| B11 | 20 | 1 | 13½ in. | \$1.75 |
| B11½ | 16 | 1½ | 13 in. | 1.45 |
| B12 | 13 | 2 | 13 in. | 1.45 |
| B12½ | 10 | 2½ | 12½ in. | 1.40 |
| B13 | 7 | 3 | 12 in. | 1.40 |

Ripping Claw

| | | | | |
|------|----|----|---------|--------|
| B21 | 20 | 1 | 13½ in. | \$1.75 |
| B21½ | 16 | 1½ | 13 in. | 1.45 |

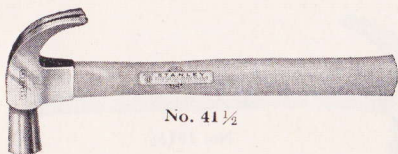
Stanley-Winner

Head drop forged from special steel and "Super-Heat-Treated." Handle straight grained hickory. "Evertite" processed and comfortably shaped. Black head with curved claw—semi-ripping pattern.

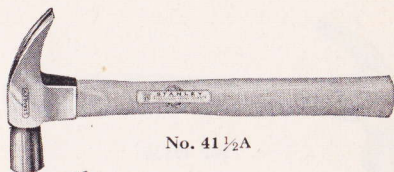
| No. | Oz. | Size | Overall | Each |
|------|-----|------|---------|--------|
| W11½ | 16 | 1½ | 13 in. | \$1.05 |

STANLEY

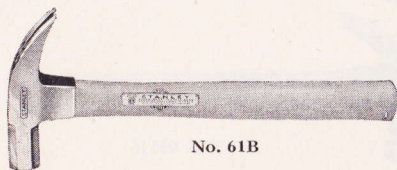
TRADE MARK



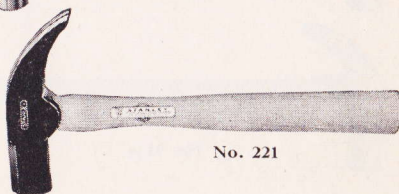
No. 41 1/2



No. 41 1/2 A



No. 61B



No. 221

Stanley-Atha Nail Hammers

All have Super-Heat-Treated heads, "Evertite" hickory Handles and are highly finished. Checkered face claw hammers are used in Shipping and Packing Departments.

Plain Face—Curved Claw

| Polished. Plain neck. | | Semi-ripping pattern. | | |
|-----------------------|-----|-----------------------|------------|---------------|
| No. | Oz. | Size | Overall | Each |
| 40 | 28 | 0 | 15 in. | \$1.90 |
| 41 | 20 | 1 | 13 1/2 in. | 1.60 |
| 41 1/2 | 16 | 1 1/2 | 13 in. | 1.30 |
| 42 | 13 | 2 | 13 in. | 1.25 |

Newark Pattern—Straight Claw

| Polished. | | Straight octagon neck. | | |
|-----------|-----|------------------------|------------|---------------|
| No. | Oz. | Size | Overall | Each |
| 61B | 20 | 1 | 13 1/2 in. | \$1.60 |
| 61 1/2 B | 16 | 1 1/2 | 13 in. | 1.30 |
| 62B | 13 | 2 | 13 in. | 1.25 |

WITH CROSS CHECKERED FACE

| No. | Oz. | Overall | Each |
|---------|-----|------------|---------------|
| 141 | 20 | 13 1/2 in. | \$1.75 |
| 141 1/2 | 16 | 13 in. | 1.50 |

Plain Face—Straight Claw

| Polished. Neck. | | Ripping Pattern. Plain | | |
|-----------------|-----|------------------------|------------|---------------|
| No. | Oz. | Size | Overall | Each |
| 41A | 20 | 1 | 13 1/2 in. | \$1.60 |
| 41 1/2 A | 16 | 1 1/2 | 13 in. | 1.30 |

WITH CROSS CHECKERED FACE

| No. | Oz. | Overall | Each |
|-----------|-----|------------|---------------|
| 161B | 20 | 13 1/2 in. | \$1.75 |
| 161 1/2 B | 16 | 13 in. | 1.50 |

Floor Layer's Hammer

Plain eye, octagonal neck, special black finish with polished face.

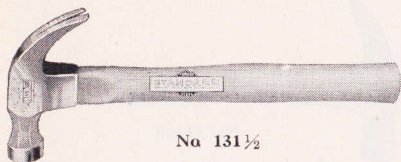
| No. | Oz. | Overall | Each |
|-----|-----|------------|---------------|
| 221 | 32 | 13 1/2 in. | \$1.90 |

WITH CHECKERED FACE

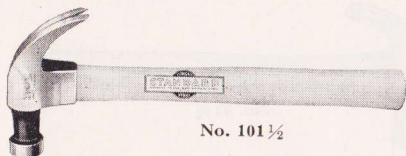
| No. | Oz. | Overall | Each |
|------|-----|------------|---------------|
| 221C | 32 | 13 1/2 in. | \$2.00 |

STANLEY

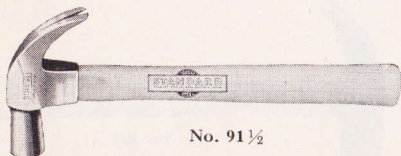
TRADE MARK



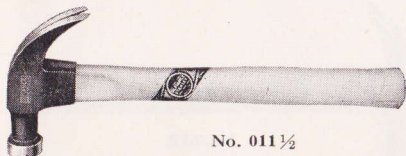
No. 131 1/2



No. 101 1/2



No. 91 1/2



No. 011 1/2

Stanley "Standard" Nail Hammers

High grade, popular priced hammers for farm and home use. Heads are drop forged in positive dies and are hardened and tempered on face and claws. Handles are comfortably shaped from straight grain young hickory and are securely wedged.

Octagon Neck

Polished neck. Curved claw—semi-ripping pattern. Octagon neck handle.

| No. | Oz. | Size | Overall | Each |
|---------|-----|-------|---------|---------------|
| 131 1/2 | 16 | 1 1/2 | 13 in. | \$1.35 |
| 132 | 13 | 2 | 13 in. | 1.30 |

Bell Face

Polished, with black neck. Curved claw—semi-ripping pattern, round neck and poll.

| No. | Oz. | Size | Overall | Each |
|---------|-----|-------|------------|---------------|
| 101 | 20 | 1 | 13 1/2 in. | \$1.30 |
| 101 1/2 | 16 | 1 1/2 | 13 in. | 1.05 |
| 102 | 13 | 2 | 13 in. | 1.00 |
| 102 1/2 | 10 | 2 1/2 | 12 1/2 in. | 1.00 |

Plain Face

Polished. Curved claw—semi-ripping pattern, plain neck.

| No. | Oz. | Size | Overall | Each |
|--------|-----|-------|------------|---------------|
| 91 | 20 | 1 | 13 1/2 in. | \$1.30 |
| 91 1/2 | 16 | 1 1/2 | 13 in. | 1.05 |
| 92 | 13 | 2 | 13 in. | 1.00 |

Stanley "Defiance" Nail Hammers

Good serviceable tools for the occasional user. Polished on face, poll, and top of claw; remainder of head finished in black enamel. Hickory handles securely wedged in the heads.

Bell Face

Adze eye, curved claw—semi-ripping pattern, round neck and poll.

| No. | Oz. | Size | Overall | Each |
|---------|-----|-------|------------|---------------|
| 011 | 20 | 1 | 13 1/2 in. | \$1.05 |
| 011 1/2 | 16 | 1 1/2 | 13 in. | .80 |
| 012 | 13 | 2 | 13 in. | .75 |
| 012 1/2 | 10 | 2 1/2 | 12 1/2 in. | .75 |
| 013 | 7 | 3 | 12 in. | .75 |

Plain Face

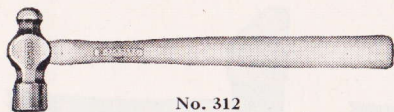
Adze eye, curved claw—semi-ripping pattern, plain neck.

| No. | Oz. | Size | Overall | Each |
|--------|-----|-------|------------|---------------|
| 01 | 20 | 1 | 13 1/2 in. | \$1.05 |
| 01 1/2 | 16 | 1 1/2 | 13 in. | .80 |
| 02 | 13 | 2 | 13 in. | .75 |

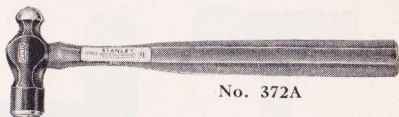
STANLEY

TRADE MARK

"Super-Heat-Treatment" Makes a Tougher Hammer 161



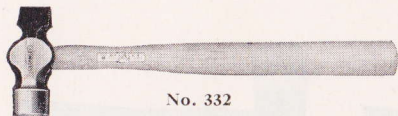
No. 312



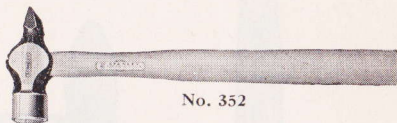
No. 372A



No. 291B



No. 332



No. 352

Stanley Machinists' Hammers

"Stanley-Atha" have "Super-Heat-Treated" heads and "Evertite" hickory handles.

Ball Pein—Octagon Pattern

Stanley-Atha

Polished Selected white hickory handles.

| No. | Oz. | Size | Overall | Each |
|-----|-----|-------|----------------------|---------------|
| 306 | 4 | 00000 | 10 $\frac{7}{8}$ in. | \$1.00 |
| 307 | 6 | 0000 | 12 in. | 1.00 |
| 308 | 8 | 000 | 13 in. | 1.05 |
| 309 | 12 | 00 | 14 in. | 1.05 |
| 310 | 16 | 0 | 14 $\frac{1}{2}$ in. | 1.10 |
| 311 | 20 | 1 | 15 in. | 1.15 |
| 312 | 24 | 2 | 16 in. | 1.25 |
| 313 | 28 | 3 | 16 in. | 1.40 |
| 314 | 32 | 4 | 16 in. | 1.50 |
| 316 | 40 | 6 | 16 in. | 1.70 |
| 318 | 48 | 8 | 16 in. | 1.95 |

Ball Pein Hammer

Smooth black "No. 7" finish and polished face and peen.

Hickory Handle, full octagon shape, lacquered brown.

| No. | Oz. | Size | Overall | Each |
|------|-----|-------|--------------------|---------------|
| 366A | 4 | 00000 | 10 $\frac{7}{8}$ " | \$1.05 |
| 368A | 8 | 000 | 13" | 1.10 |
| 369A | 12 | 00 | 14" | 1.10 |
| 370A | 16 | 0 | 14 $\frac{1}{2}$ " | 1.15 |
| 371A | 20 | 1 | 15" | 1.25 |
| 372A | 24 | 2 | 16" | 1.35 |
| 374A | 32 | 4 | 16" | 1.55 |

Stanley—Standard

Special black finish, polished face and peen. Hickory handles.

| No. | Oz. | Size | Overall | Each |
|------|-----|-------|----------------------|---------------|
| 306B | 4 | 00000 | 10 $\frac{7}{8}$ in. | \$0.80 |
| 307B | 6 | 0000 | 12 in. | .80 |
| 308B | 8 | 000 | 13 in. | .85 |
| 309B | 12 | 00 | 14 in. | .85 |
| 310B | 16 | 0 | 14 $\frac{1}{2}$ in. | .90 |
| 311B | 20 | 1 | 15 in. | .95 |
| 312B | 24 | 2 | 16 in. | 1.00 |
| 313B | 28 | 3 | 16 in. | 1.10 |
| 314B | 32 | 4 | 16 in. | 1.20 |
| 316B | 40 | 6 | 16 in. | 1.30 |
| 318B | 48 | 8 | 16 in. | 1.60 |

Stanley-Atha Midget Ball Pein

A light weight Ball Pein Hammer. Polished.

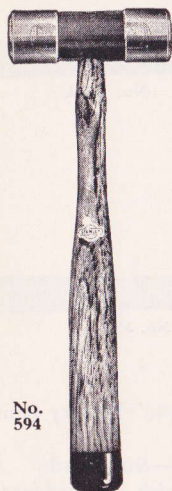
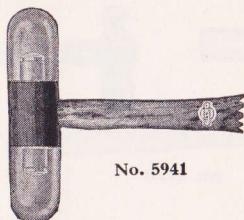
| No. | Oz. | Size | Overall | Each |
|------|-----|------|---------|---------------|
| 291B | 2 | 7/0 | 10" | \$1.00 |
| 292B | 3 | 6/0 | 11" | 1.00 |

Straight and Cross Pein. Polished

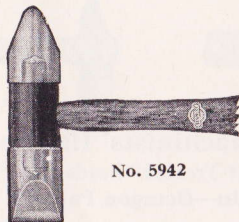
| No. | Pein | Oz. | Size | Over-all | Each |
|-----|----------|-----|------|----------|---------------|
| 332 | Straight | 24 | 2 | 16" | \$1.60 |
| 334 | Straight | 32 | 4 | 16" | 1.80 |
| 352 | Cross | 24 | 2 | 16" | 1.60 |
| 354 | Cross | 32 | 4 | 16" | 1.80 |

STANLEY

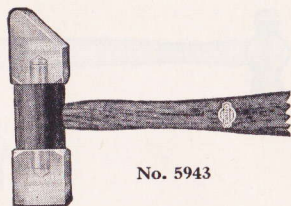
TRADE MARK

No.
594

No. 5941



No. 5942



No. 5943



No. 5944

Stanley Soft Face Hammers

The renewable tips are made of "Stanloid", a tough and resilient celluloid composition material. "Evertite" process hickory handles securely locked in steel center body.

"Regular" faces are used on assembly jobs and for working on finely finished surfaces. No. 5944 has a brass face on end for driving pins and studs. Other shapes are used for forming light sheet metals.

Nos. 594, 595, 5941, 5942 and 5943 have same size tip studs so that tips are interchangeable. Steel head is red, tips are amber color, handle lacquered mahogany.

Hammers

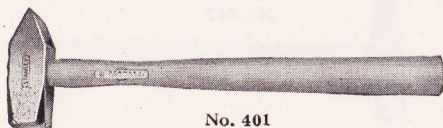
| No. | Type | Head Weight | Handle Length | Each |
|------|--------------------------|-------------|---------------|--------|
| 592 | Regular Face | 1½ oz. | 7 ⅞ in. | \$1.00 |
| 593 | Regular Face | ¼ lb. | 9 in. | 1.20 |
| 594 | Regular Face | ½ lb. | 11¾ in. | 1.55 |
| 595 | Regular Face | 1 lb. | 11¾ in. | 1.90 |
| 5950 | Regular Face | 2 lbs. | 12½ in. | 3.70 |
| 5941 | 2 Ball Pein Ends | 9 oz. | 11¾ in. | 1.80 |
| 5942 | 1 Cross Pein End | 9 oz. | 11¾ in. | 2.00 |
| | 1 Straight Pein End | | | |
| 5943 | 1 Offset Pein End | 9 oz. | 11¾ in. | 2.10 |
| | 1 Square Tip | | | |
| 5944 | 1 Regular Face | 10 oz. | 11¾ in. | 2.00 |
| | 1 Face with Brass Insert | | | |

Extra Tips

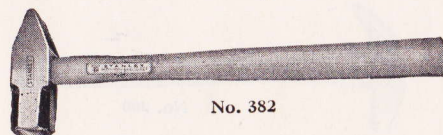
| No. | Type | Diameters Fit Hammer | Each |
|--------|------------------------|----------------------|------------|
| | | Inches | |
| 592A | Regular | ⅝ in., Rd. | 592 \$0.25 |
| 593A | Regular | ⅞ in., Rd. | 593 .30 |
| 594A | Regular | 1¼ in., Rd. | 594 .40 |
| 595A | Regular | 1⅝ in., Rd. | 595 .45 |
| 5950A | Regular | 1⅞ in., Rd. | 5950 .60 |
| 5941A | Ball Pein | 1¼ in., Rd. | 5941 .50 |
| 5942A | Cross or Straight Pein | 1¼ in., Rd. | 5942 .60 |
| 5943A | Offset Pein | 1¼ in., Rd. | 5943 .70 |
| 5943SA | Square Tip | 1¼ in., Sq. | 5943 .70 |
| 5944A | Tip for Brass Insert | 1¼ in., Rd. | 5944 .40 |
| 5944BA | Brass Insert | 1⅞ in., Rd. | 5944 .40 |
| 5944XA | Tip and Brass Insert | | 5944 .80 |

STANLEY

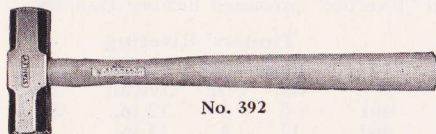
TRADE MARK



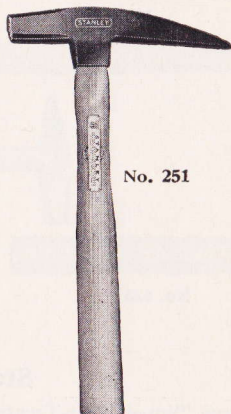
No. 401



No. 382



No. 392



No. 251

Stanley-Atha Hammers

All have “Super-Heat-Treated” heads and “Evertite” processed hickory Handles.

Blacksmiths’ Hand Polished

| No. | Oz. | Size | Overall | Each |
|-----|-----|------|---------|---------------|
| 400 | 24 | 0 | 15 in. | \$1.40 |
| 401 | 32 | 1 | 16 in. | 1.45 |
| 402 | 40 | 2 | 16 in. | 1.60 |
| 403 | 48 | 3 | 16 in. | 1.75 |
| 404 | 56 | 4 | 16 in. | 1.85 |
| 405 | 64 | 5 | 16 in. | 2.10 |

Engineers’—Double Face Polished

| No. | Oz. | Size | Overall | Each |
|-----|-----|------|---------|---------------|
| 392 | 40 | 2 | 16 in. | \$1.60 |
| 393 | 48 | 3 | 16 in. | 1.75 |
| 394 | 56 | 4 | 16 in. | 1.85 |

Engineers’—Cross Pein Polished

| No. | Oz. | Size | Overall | Each |
|-----|-----|------|---------|---------------|
| 381 | 24 | 1 | 15 in. | \$1.35 |
| 382 | 32 | 2 | 16 in. | 1.50 |
| 383 | 40 | 3 | 16 in. | 1.60 |
| 384 | 48 | 4 | 16 in. | 1.75 |

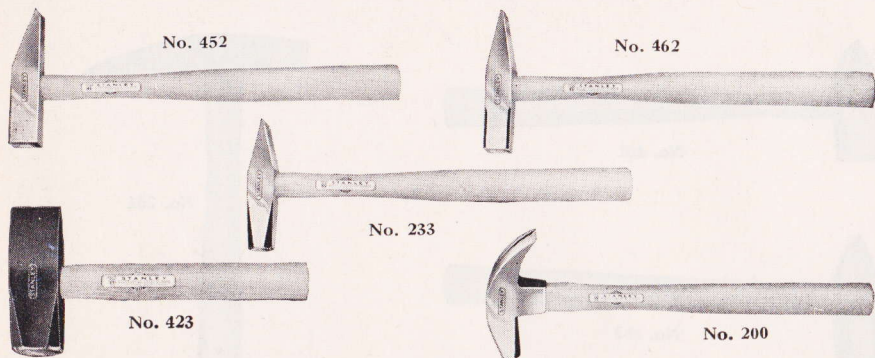
Prospecting or Geologist Pick

Smooth black finish—polished face.

| No. | Oz. | Size | Overall | Each |
|-----|-----|------|---------|---------------|
| 251 | 16 | 1 | 13 in. | \$1.80 |
| 252 | 24 | 2 | 13 in. | 1.95 |

STANLEY

TRADE MARK



Stanley-Atha Hammers

All have "Super-Heat-Treated" heads and "Evertite" processed hickory Handles.

Tinners' Setting or Pancing

| No. | Plain eye. Oz. | Size | Polished. Overall | Each |
|-----|-------------------|------|----------------------|---------------|
| 451 | 8 | 4 | 12 in. | \$1.20 |
| 452 | 12 | 3 | 13 in. | 1.20 |
| 453 | 16 | 2 | 14 in. | 1.30 |
| 454 | 20 | 1 | 15 in. | 1.40 |

Tinners' Riveting

| No. | Plain eye. Oz. | Size | Polished. Overall | Each |
|-----|-------------------|------|----------------------|---------------|
| 461 | 8 | 4 | 12 in. | \$1.20 |
| 462 | 12 | 3 | 13 in. | 1.20 |
| 463 | 16 | 2 | 14 in. | 1.30 |
| 464 | 20 | 1 | 15 in. | 1.40 |

Machinists' Riveting

| No. | Plain eye. Oz. | Size | Polished Overall | Each |
|-----|-------------------|------|---------------------|---------------|
| 230 | 4 | 0 | 11 in. | \$1.05 |
| 231 | 7 | 1 | 12 in. | 1.05 |
| 232 | 9 | 2 | 12 in. | 1.20 |
| 233 | 12 | 3 | 13 in. | 1.20 |
| 234 | 15 | 4 | 14 in. | 1.30 |
| 235 | 18 | 5 | 14 in. | 1.40 |

Coopers' Hammers

Smooth black finish.

| No. | Oz. | Overall | Each |
|------|-----|---------|---------------|
| 423 | 48 | 10 in. | \$1.70 |
| 424 | 64 | 10 in. | 1.90 |
| 424½ | 72 | 11 in. | 1.95 |
| 425 | 80 | 11 in. | 2.05 |

Farriers' Hammers

Adze eye. Polished. Straight claw.
Octagon poll.

| No. | Oz. | Overall | Each |
|-------------------------------|-----|---------|---------------|
| 200 | 10 | 13 in. | \$1.50 |
| 220 | 12 | 14 in. | 1.50 |
| Turning Hammer. New York pat- | | | |
| tern. Smooth black finish. | | | |
| No. | Oz. | Overall | Each |
| 480 | 32 | 15 in. | \$3.80 |

STANLEY

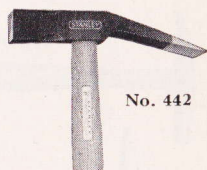
TRADE MARK



No. 442A



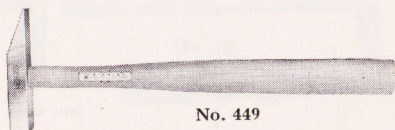
No. 431 1/2 A



No. 442



No. 431 1/2 B



No. 449



No. 544A



No. 548A

Stanley-Atha Bricklayers' Hammers and Tile Setters' Tools

Expertly designed to suit the requirements of the artisan trade. Drop forged in positive dies, "Super-Heat-Treated," full surface ground and attractively finished. The hickory handles are "Evertite" processed. Smooth black finish with polished faces.

| | | Adze Eye | | Each |
|-----------|-----|----------|---------|--------|
| No. | Oz. | Size | Overall | |
| 431 1/2 A | 24 | 1 | 11 in. | \$1.60 |
| 432A | 32 | 2 | 11 in. | 1.75 |

"KNOCKED DOWN"

Packed one in a box with loose handle and three wood wedges. Handle will hold securely, but can be removed easily for redressing head or for convenience in carrying.

| No. | Oz. | Size | Overall | Each |
|-----------|-----|------|---------|--------|
| 531 1/2 A | 24 | 1 | 11 in. | \$1.60 |
| 532A | 32 | 2 | 11 in. | 1.75 |

| | | Adze Eye | | Each |
|------|-----|----------|---------|--------|
| No. | Oz. | Size | Overall | |
| 442A | 24 | 1 | 11 in. | \$1.60 |

| | | Plain Eye | | Each |
|-----|-----|-----------|---------|--------|
| No. | Oz. | Size | Overall | |
| 442 | 24 | 1 | 11 in. | \$1.40 |

| | | Scutches | | Each |
|-----------|-----|----------|---------|--------|
| No. | Oz. | Size | Overall | |
| 431 1/2 B | 24 | 1 | 11 in. | \$1.60 |
| 432B | 32 | 2 | 11 in. | 1.75 |

Tile Setters' Hammer

Full Polished.

| No. | Oz. | Overall | Each |
|-----|-----|---------|--------|
| 449 | 3 | 10 in. | \$0.90 |

Tile Setters' Tools

Alloy Steel. Black and yellow body. Polished Bits.

Scribers

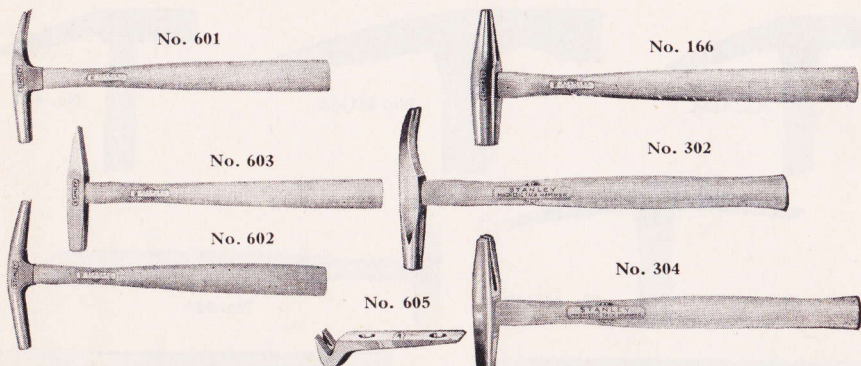
| No. | Size, Stock | Length | Price |
|------|-------------|-----------|--------|
| 544A | 1/4 in. | 6 1/4 in. | \$0.35 |
| 545A | 5/16 in. | 6 3/4 in. | .40 |

Flat Cold Chisels

| No. | 546A | 547A | 548A |
|-------------|-----------|-----------|-----------|
| Size, Stock | 3/8 in. | 1/4 in. | 5/16 in. |
| Width, Bit | 1/4 in. | 5/16 in. | 7/16 in. |
| Length | 4 7/8 in. | 4 7/8 in. | 6 3/8 in. |
| Price | \$0.30 | \$0.35 | \$0.40 |

STANLEY

TRADE MARK



Stanley-Atha Tack and Upholsterers' Hammers

Except where noted all are forged from the finest magnetic steel, are "Super-Heat-Treated," and fitted with "Evertite" processed handles.

Magnetic Bill Posters' Hammers

| No. | Plain eye. | | Each |
|-----|------------|---------|---------------|
| | Oz. | Overall | |
| 165 | 5 | 12 in. | \$1.15 |
| 166 | 7½ | 12 in. | 1.25 |

Magnetic Tack Hammer

| No. | Oz. | Head | Overall | Each |
|------|---|--------|---------|---------------|
| 601 | 5 | 4¾ in. | 12 in. | \$1.30 |
| 6010 | Same as above, except with No. 605 Claw | | | 1.85 |

Upholsterers' Magnetic Hammer

| No. | Oz. | Head | Overall | Each |
|------|---|--------|---------|---------------|
| 602 | 7 | 5½ in. | 10¾ in. | \$1.85 |
| 6020 | Same as above, except with No. 605 Claw | | | 2.35 |

Trimmers' Hammer

High Carbon Steel

| No. | Oz. | Head | Overall | Each |
|------|---|--------|---------|---------------|
| 603 | 7 | 5⅞ in. | 12 in. | \$1.05 |
| 6030 | Same as above, except with No. 605 Claw | | | 1.60 |

Tack Claw

A handy accessory for any tack hammer. Applied to end of handle. Forged steel.

| No. | Each |
|-----|---------------|
| 605 | \$0.55 |

Cast Iron Magnetic Tack Hammer

| Plain eye. | | Hardwood handle | |
|------------|-------|-----------------|---------------|
| No. | Head | Overall | Each |
| 2 | 4 in. | 12 in. | \$0.20 |

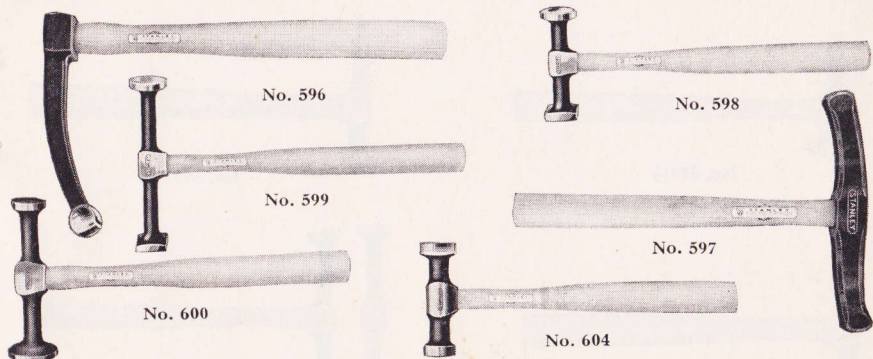
Magnetic Tack Hammers of Hy-Tenso Malleable Iron

These Tack Hammers are cast from a special, high strength malleable iron. Heads are heat treated for greater durability and magnetic qualities. Handles are made from selected Ash and have a smooth wax finish.

| No. | Oz. | Head | Overall | Each |
|-----|-----|--------|---------|---------------|
| 302 | 4 | 5⅝ in. | 11¾ in. | \$0.50 |
| 304 | 4¾ | 4 in. | 11¾ in. | .50 |

STANLEY

TRADE MARK



Stanley-Atha Auto Body and Fender Hammers

Forged from special steel and tempered individually. The handles are made from the finest grade selected, straight grain young hickory.

Fender Bumper

Used underneath the fender to rough out bumps, eliminates the need of removing the wheels. Smooth black finish, polished face.

| No. | Lbs. | Each |
|-----|------|--------|
| 596 | 1½ | \$2.10 |

Dimensions

Head, 8 in. long, Face 1½ in., Diameter Overall 14 in.

Light Dinging Hammer

Alloy Steel. A light weight, finishing hammer. Polished with black necks.

| No. | Oz. | Dimensions | Each |
|-----|-----|------------------------|--------|
| 599 | 10 | Head—6½ in. long | \$2.05 |
| | | Round Face—1¼ in. dia. | |
| | | Square Face—1½ in. sq. | |
| | | Overall—11½ in. | |

Dinging Hammer

Alloy Steel. Polished with black necks.

| No. | Oz. | Dimensions | Each |
|-----|-----|------------------------|--------|
| 600 | 13 | Head—6 in. long | \$2.05 |
| | | Large Face—1⅝ in. dia. | |
| | | Small Face—1¼ in. dia. | |
| | | Overall—12 in. | |

Light Bumping Hammer

Alloy Steel. A light weight finishing hammer. Polished with black necks.

| No. | Oz. | Dimensions | Each |
|-----|-----|------------------------|--------|
| 598 | 9 | Head—4 in. long | \$1.30 |
| | | Round Face—1¼ in. dia. | |
| | | Square Face—1⅛ in. sq. | |
| | | Overall—11½ in. | |

Bumping Hammer

Alloy Steel. Polished with black necks.

| No. | Oz. | Dimensions | Each |
|-----|-----|------------------------|--------|
| 604 | 14 | Head—4¼ in. long | \$1.30 |
| | | Round Face—1¼ in. dia. | |
| | | Square Face—1¼ in. sq. | |
| | | Overall—12 in. | |

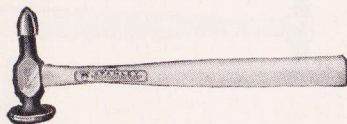
Roughing Out Hammer

Used in the first operation on a badly crumpled fender. Peins are tipped so that the operator can swing it toward or away from himself, under the fender.

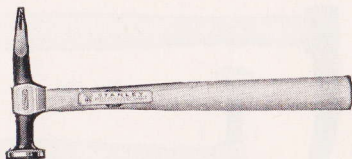
| No. | Lbs. | Dimensions | Each |
|-----|------|------------------|--------|
| 597 | 3½ | Head—9½ in. long | \$2.65 |
| | | Face—1⅞ in. dia. | |
| | | Overall—14 in. | |

STANLEY

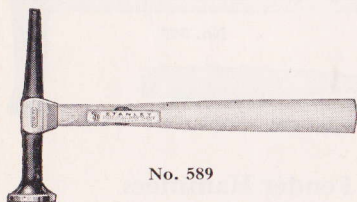
TRADE MARK



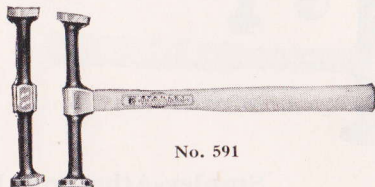
No. 599½



No. 590



No. 589



No. 591

Stanley-Atha Auto Body and Fender Hammers

Forged from special alloy steel and tempered individually. The handles are made from the finest grade selected, straight grain young hickory.

Special Bumping Hammer

Bullet shaped end makes it easy to remove small dents. Drop forged. Face polished. Body black. Hickory handle.

| No. | Oz. | Head | Each |
|------|-----|------------|--------|
| 599½ | 7 | 4 in. long | \$1.85 |

Point Dinging Hammer

Medium long point for working under fenders and driving up small dents. Alloy Steel. Face Polished. Body black.

| No. | Oz. | Dimensions | Each |
|-----|-----|--|--------|
| 589 | 13 | Head—6¾ in. overall Round Face—1⅝ in. diam. Handle—11½ in. overall | \$2.05 |

Cross Pein Bumping Hammer

For work on beads and mouldings. Alloy Steel. Faces polished. Body black.

| No. | Oz. | Dimensions | Each |
|-----|-----|---|--------|
| 590 | 9 | Head—5¼ in. overall Round Face—1¼ in. diam. Pein—⅝ in. wide Handle—11½ in. overall | \$1.30 |

Offset Dinging Hammer

Offset faces enable user to strike a flat face blow while working on a crowned or uneven surface. Alloy Steel. Face Polished. Body black.

| No. | Oz. | Dimensions | Each |
|-----|-----|--|--------|
| 591 | 10 | Head—6½ in. Square Face—1⅞ in. Round Face—1¼ in. | \$2.05 |

STANLEY

TRADE MARK



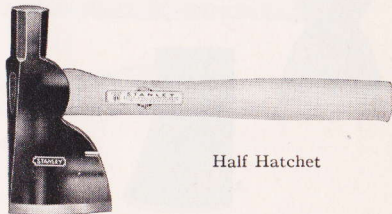
"100 Plus"
Special Half Hatchet



Haines Pattern
Half Hatchet



Shingling Hatchet



Half Hatchet

Stanley-Atha Hatchets

Worthy companions to Stanley Hammers. Forged from the finest steel and carefully tempered to hold a keen cutting edge. Selected, high grade hickory handles, specially treated to exclude moisture and securely wedged. Extra care is taken in grinding and finishing operations. Smooth black velvet finish with bits and tops of heads polished.

"One Hundred Plus"

Carpenters' Special Half Hatchet

Round poll, octagon neck, beveled nail slot, octagon neck handle.

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 1½ | 1½ | 3½ in. | 13 in. | \$2.00 |

Shingling Hatchet

Octagon head, beveled nail slot.

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 1 | 1 | 3½ in. | 12½ in. | \$1.60 |
| 2 | 2 | 4 in. | 14 in. | 1.60 |

Haines Pattern

Half Hatchet

Strong thin blade, round neck and poll.

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 11½ | 1½ | 3¼ in. | 12½ in. | \$2.40 |

Half Hatchet

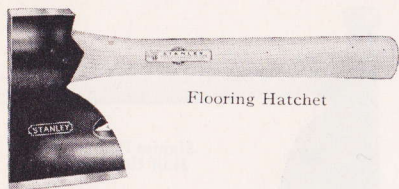
Octagon head, beveled nail slot.

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 21 | 1 | 3⅞ in. | 12 in. | \$1.60 |
| 22 | 2 | 3½ in. | 13 in. | 1.60 |

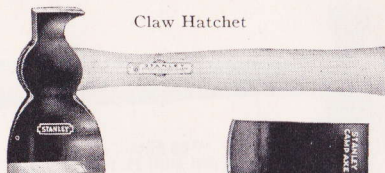
STANLEY

TRADE MARK

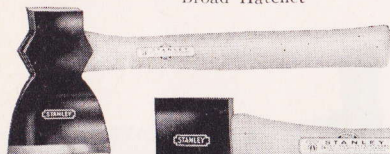
170 *Tempered to Hold Their Keen Cutting Edge*



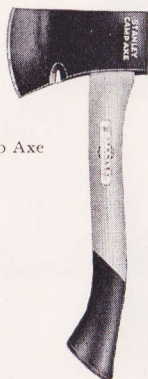
Flooring Hatchet



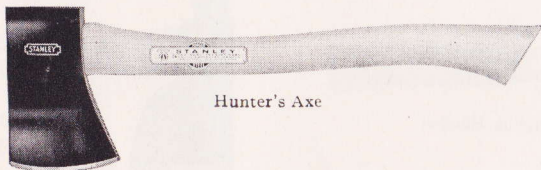
Claw Hatchet



Broad Hatchet



Camp Axe



Hunter's Axe

Stanley-Atha Hatchets

Forged from the finest steel and carefully tempered to hold a keen cutting edge. Selected high grade hickory handle, specially treated to exclude moisture and securely wedged. Extra care is taken in grinding and finishing operations. Smooth, black velvet finish with bits and tops of heads polished.

Flooring Hatchet

Beveled Nail Slot

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 51 | 1 | 4 in. | 14 in. | \$2.10 |
| 52 | 2 | 4½ in. | 15 in. | 2.10 |

Broad Hatchet

Single bevel cutting edge.

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 31 | 1 | 4 in. | 14½ in. | \$2.10 |
| 32 | 2 | 4½ in. | 15½ in. | 2.10 |
| 33 | 3 | 5 in. | 15½ in. | 2.40 |
| 34 | 4 | 5½ in. | 16 in. | 2.65 |

Claw Hatchet

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 42 | 2 | 3¾ in. | 14 in. | \$1.85 |

Camp Axe

For campers, scouts, hunters and motorists. Heavy head for driving. Beveled nail slot. Handle tipped with green lacquer.

| No. | Cut | Overall | Each |
|-----|------------------------|---------|---------------|
| 1¼ | 3¼ in. | 14 in. | \$1.25 |
| 11¼ | With protecting sheath | | 1.60 |

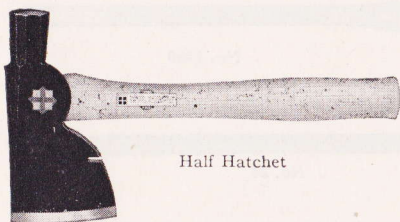
Hunters' Axe

A well balanced, handy tool for hunters, campers, and motorists.

| No. | Size | Cut | Overall | Each |
|-----|------|--------|---------|---------------|
| 2 | 2 | 3½ in. | 19 in. | \$1.45 |

STANLEY

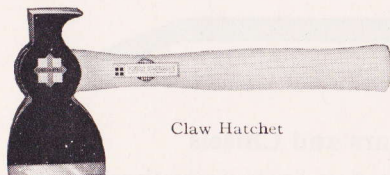
TRADE MARK



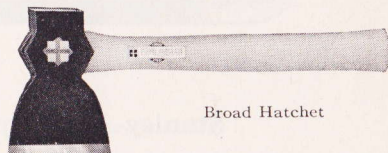
Half Hatchet



Shingling Hatchet



Claw Hatchet



Broad Hatchet

Stanley Four Square Hatchets

A short line of popular hatchets. Forged from finest steel and carefully tempered to hold a keen cutting edge. Lacquered hickory handles. Dull black finished heads with bits and tops of heads polished.

Half Hatchet

Octagon Head, Beveled Nail Slot.

| No. | Size | Cut | Overall | Price |
|-----|------|---------------------|---------|--------|
| 121 | 1 | 3 $\frac{1}{8}$ in. | 12 in. | \$1.40 |
| 122 | 2 | 3 $\frac{1}{2}$ in. | 13 in. | 1.40 |

Claw Hatchet

Dull Black with Polished Bit and Claw.

| No. | Size | Cut | Overall | Price |
|-----|------|---------------------|---------|--------|
| 142 | 2 | 3 $\frac{7}{8}$ in. | 14 in. | \$1.55 |

Shingling Hatchet

Octagon Head, Beveled Nail Slot.

| No. | Size | Cut | Overall | Price |
|-----|------|---------------------|----------------------|--------|
| 101 | 1 | 3 $\frac{1}{2}$ in. | 12 $\frac{1}{2}$ in. | \$1.40 |
| 102 | 2 | 4 in. | 14 in. | 1.40 |

Broad Hatchet

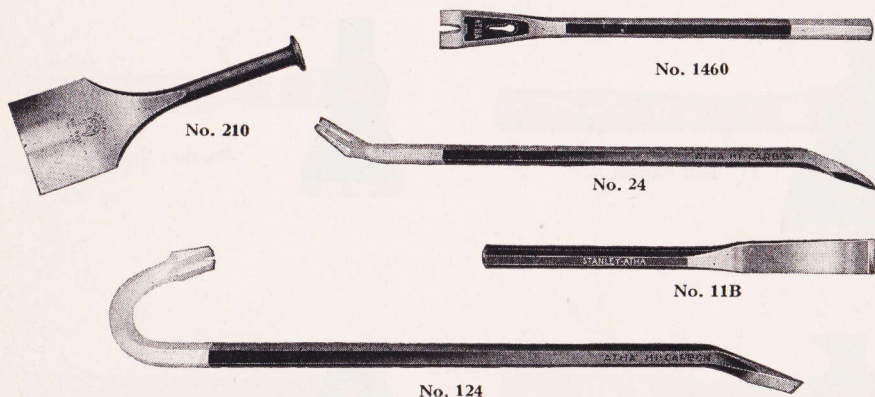
Single Bevel Cutting Edge.

| No. | Size | Cut | Overall | Price |
|-----|------|---------------------|----------------------|--------|
| 131 | 1 | 4 in. | 14 $\frac{1}{2}$ in. | \$1.90 |
| 132 | 2 | 4 $\frac{1}{2}$ in. | 15 $\frac{1}{2}$ in. | 1.90 |
| 133 | 3 | 5 in. | 15 $\frac{1}{2}$ in. | 2.10 |
| 134 | 4 | 5 $\frac{1}{2}$ in. | 16 in. | 2.40 |

STANLEY

TRADE MARK

172 Cheap Tools Leave Only the Memory of Money Lost



Stanley-Atha Ripping Bars and Chisels

These tools are forged from high grade hexagon tool steel and are exceptionally strong and sturdy. Body black baked japan. Bits nicely polished.

Goose Neck Ripping Bars

| No. | Size | Price |
|-----|------------------|--------|
| 112 | 1/2 in. x 12 in. | \$0.55 |
| 118 | 5/8 in. x 18 in. | .65 |
| 124 | 3/4 in. x 24 in. | .80 |
| 130 | 3/4 in. x 30 in. | .95 |
| 136 | 3/4 in. x 36 in. | 1.05 |

HEAVY DUTY BARS

| | | |
|------|------------------|--------|
| 2130 | 7/8 in. x 30 in. | \$1.30 |
| 2136 | 7/8 in. x 36 in. | 1.45 |

Electricians Cutting Chisel

Alloy Steel. Blades Polished, Handle Black. Designed to cut off the tongue on floor boards. Bit is tempered to cut nails.

| No. | Price |
|-----|--|
| 210 | 2 3/4 in. cutting edge, 1/2 in. Stock, 8 in. long \$1.35 |

No. 1460. Ripping Chisel

3/4 in. stock, 1 5/8 in. cutting edge, 18 in. long. Price \$1.05

No. 1470. Floor and Clapboard Chisel

3/4 in. stock, 2 in. cutting edge, 18 in. long. Price \$0.85

Straight Ripping Bars

| No. | Size | Price |
|-----|------------------|--------|
| 12 | 1/2 in. x 12 in. | \$0.50 |
| 18 | 5/8 in. x 18 in. | .60 |
| 24 | 3/4 in. x 24 in. | .75 |
| 30 | 3/4 in. x 30 in. | .85 |
| 36 | 3/4 in. x 36 in. | .95 |

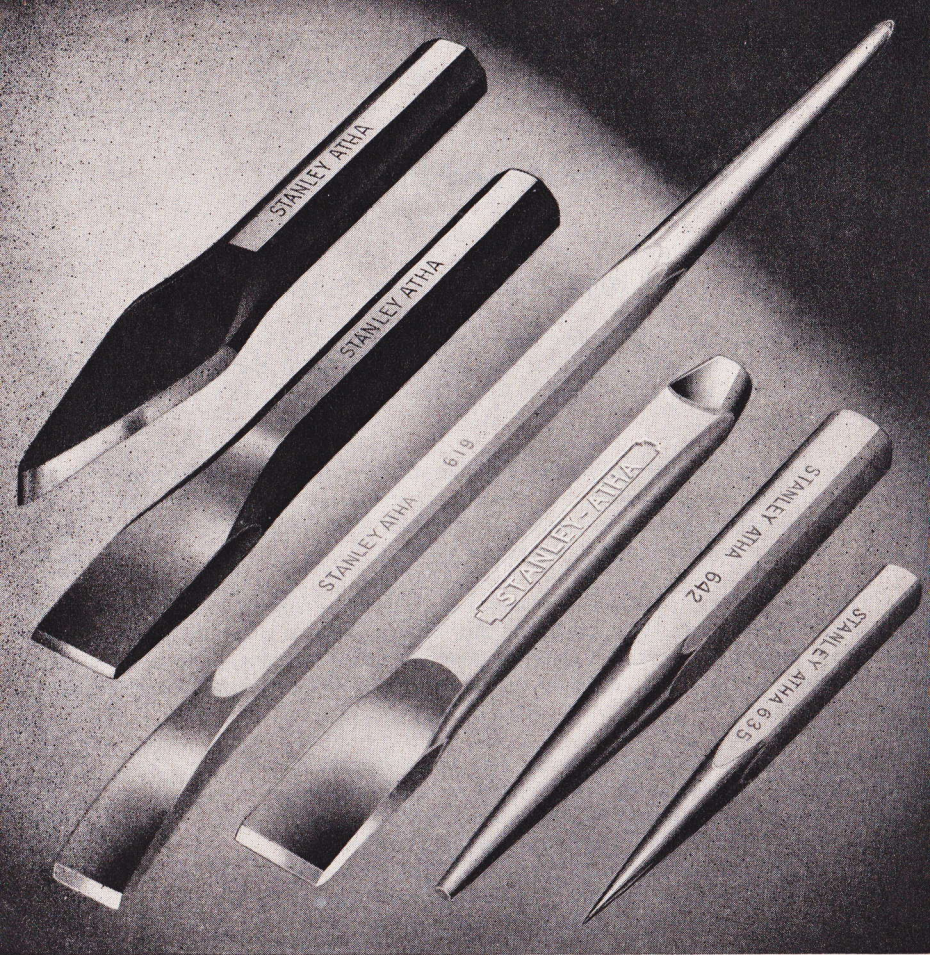
Plumbers' Wood Chisels

Alloy Steel.

| No. | Stock | Bit | Length | Each |
|-----|---------|-----------|--------|--------|
| 11B | 1/2 in. | 5/8 in. | 10 in. | \$0.60 |
| 12B | 1/2 in. | 3/4 in. | 10 in. | .65 |
| 13B | 5/8 in. | 1 in. | 11 in. | .70 |
| 14B | 3/4 in. | 1 1/4 in. | 12 in. | .80 |

STANLEY

TRADE MARK



CHISELS • PUNCHES
AUTOMOTIVE TOOLS

Chisels and Punches

of

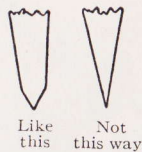
High Quality Alloy Steel

Great care is taken in making the steel. All metals are carefully selected and charged cold, permitting a careful control of the analysis of the raw material. This procedure insures a steel for Stanley-Atha Tools that is the finest that can be secured for the purpose.

The working bits of Stanley-Atha Tools are drawn out under trip hammers. This tends to further refine the steel. The hardening and tempering is done by skilled workmen. Knowing that the finest tools can be ruined if not properly heat treated every possible care is exercised in this part of our work.

The heads of the tools are not hardened as they might chip when struck and cause injury to the workman. For this reason they will batter down somewhat from continual striking. When the head of a chisel or punch has feathered out, dress it down on a grindstone or with a file. A badly turned over head will eventually throw off chips when struck.

Stanley-Atha Chisels and Punches **can be resharpened with a file** and we recommend this practice rather than sharpening them on a grindstone where there is a danger of drawing the temper. Many mechanics are surprised that these tools are soft enough to sharpen with a file but so tough they withstand strains that break ordinary tools. In filing the Chisels be sure the bit is centered and the original bevel maintained.

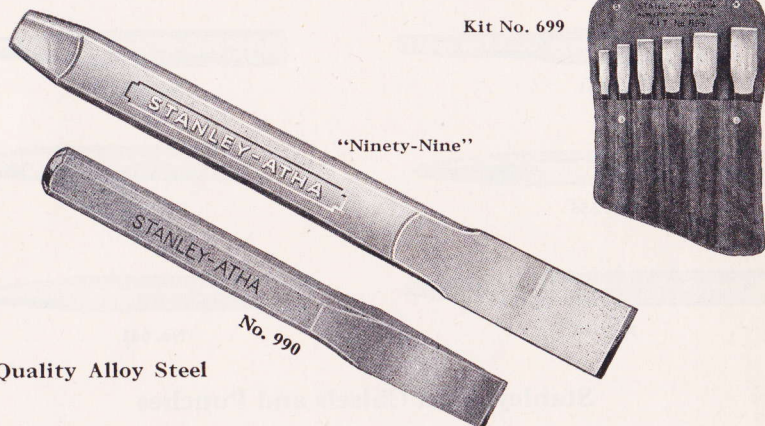


The steel used in these tools is an oil hardened steel and we strongly advise against redressing them in the fire without first obtaining from us the correct forgings and drawing heats and the method of oil hardening and tempering.

The Chisels will cut any kind of material that is not tempered—rivets, steel, concrete, soil pipe, etc. The punches can be driven through machinery steel the thickness of the diameter of the punch point. They cost somewhat more than ordinary tools but considered on a work value basis, the satisfaction resulting from their use and the time saved, **they are decidedly more economical than cheaper tools.**

STANLEY

TRADE MARK



High Quality Alloy Steel

Stanley-Atha Hand Cold Chisels

Built for the exacting mechanic who wants a chisel that will stand up under the hardest work—cut cast iron, alloy steels, concrete, etc., and still hold its cutting edge.

Drop forged, oil hardened, and tempered by a special process that insures a tough cutting edge. Plated with heads and bits polished.

| | Flat Pattern No. 99 | | | | | | No. 9914 | No. 9916 |
|--------------------|------------------------|----------------|---------------|----------------|---------------|----------------|---------------|---------------|
| Size of Stock, in. | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1 | $\frac{3}{4}$ | $\frac{7}{8}$ |
| Width of Bit, in. | $\frac{7}{16}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1 | $1\frac{1}{4}$ | $\frac{7}{8}$ | 1 |
| Length, in. | $5\frac{1}{2}$ | $6\frac{1}{4}$ | 7 | $7\frac{1}{2}$ | 8 | $8\frac{1}{4}$ | 14 | 16 |
| Price | \$0.50 | \$0.55 | \$0.70 | \$0.85 | \$1.05 | \$1.35 | \$1.35 | \$1.80 |

No. 99 in Kits

Every mechanic needs several cold chisels. A leather Kit keeps the chisels together.

No. 399 Price, \$2.40

One each $\frac{1}{2}$, $\frac{5}{8}$ and $\frac{3}{4}$ inch sizes.

No. 699 Price, \$5.55

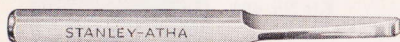
One each $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1 inch sizes.

Quarter Octagon Pattern

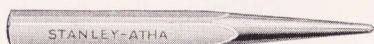
| | No. 990 | | | |
|---------------------|----------------|----------------|---------------|----------------|
| Size of stock, inch | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ |
| Width of bit, inch | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ |
| Length, inches | $5\frac{1}{2}$ | $6\frac{1}{4}$ | 7 | $7\frac{1}{2}$ |
| Price | \$0.40 | \$0.45 | \$0.55 | \$0.80 |

STANLEY

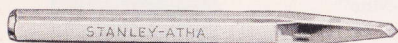
TRADE MARK



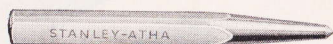
No. 651



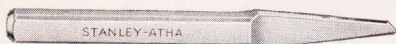
No. 636



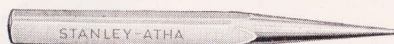
No. 655



No. 638



No. 661



No. 641

Stanley-Atha Chisels and Punches

High Quality Alloy Steel

De luxe quality. Drop forged, hammer drawn, hardened and carefully tempered for toughness and strength. Plated finish with highly polished heads and tapers. The distinctive shape prevents rolling.

Cape Chisels

| No. | 650 | 651 | 652 |
|------------------|----------------|----------------|---------------|
| Width, Bit, in. | $\frac{1}{8}$ | $\frac{1}{4}$ | $\frac{3}{8}$ |
| Size, Stock, in. | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ |
| Length, in. | $5\frac{3}{4}$ | $6\frac{1}{4}$ | 7 |
| Price | \$0.50 | .60 | .70 |

Diamond Point Chisels

| No. | 654 | 655 | 656 | 656A | 656B |
|------------------|----------------|----------------|---------------|----------------|---------------|
| Width, Bit, in. | $\frac{1}{8}$ | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ |
| Size, Stock, in. | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ |
| Length, in. | $5\frac{3}{4}$ | $6\frac{1}{4}$ | 7 | $7\frac{1}{2}$ | 8 |
| Price | \$0.50 | .60 | .70 | .90 | 1.15 |

Round Nose Chisels

| No. | 661 | 662 |
|------------------|----------------|---------------|
| Width, Bit, in. | $\frac{1}{4}$ | $\frac{3}{8}$ |
| Size, Stock, in. | $\frac{1}{2}$ | $\frac{5}{8}$ |
| Length, in. | $6\frac{1}{4}$ | 7 |
| Price | \$0.60 | .70 |

Prick Punches

| No. | 635 | 636 |
|------------------|---------------|----------------|
| Size, Stock, in. | $\frac{3}{8}$ | $\frac{1}{2}$ |
| Length, in. | 5 | $5\frac{1}{2}$ |
| Price | \$0.40 | .50 |

Center Punches

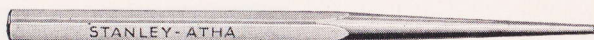
| No. | 637 | 638 |
|------------------|---------------|----------------|
| Size, Stock, in. | $\frac{3}{8}$ | $\frac{1}{2}$ |
| Length, in. | 5 | $5\frac{1}{2}$ |
| Price | \$0.40 | .50 |

Hand Punches

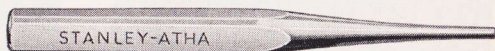
| No. | 640 | 641 | 642 | 643 | 644 |
|------------------|----------------|----------------|----------------|----------------|----------------|
| Diam. Pt., in. | $\frac{1}{16}$ | $\frac{1}{8}$ | $\frac{3}{16}$ | $\frac{3}{16}$ | $\frac{1}{4}$ |
| Size, Stock, in. | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ |
| Length, in. | $5\frac{1}{2}$ | $6\frac{1}{4}$ | 7 | $8\frac{1}{4}$ | $8\frac{3}{4}$ |
| Price | \$0.45 | .55 | .65 | .80 | .95 |

STANLEY

TRADE MARK



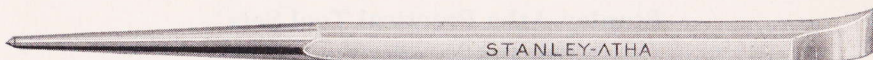
No. 630



No. 645



No. 624



No. 619

Stanley-Atha Special Punches and Bars

High Quality Alloy Steel

Long Tapered Punch

| No. | 630 | 631 | 632 |
|-------------|--------------------|--------------------|----------------------|
| Diam. Pt. | $\frac{5}{32}$ in. | $\frac{6}{32}$ in. | $\frac{8}{32}$ in. |
| Size, Stock | $\frac{3}{8}$ in. | $\frac{1}{2}$ in. | $\frac{5}{8}$ in. |
| Length | 8 in. | 9 in. | 10 $\frac{1}{2}$ in. |
| Price | \$0.60 | \$0.65 | \$0.80 |

No. 063 KIT

A complete set of Long Tapered Punches in a durable case. Contains one each Nos. 630, 631 and 632. Price \$2.50

Pin Punch

| No. | 645 | 646 | 647 | 648 |
|-------------|--------------------|--------------------|--------------------|---------------------|
| Diam. Pt. | $\frac{1}{32}$ in. | $\frac{5}{32}$ in. | $\frac{8}{32}$ in. | $\frac{11}{32}$ in. |
| Size, Stock | $\frac{3}{8}$ in. | $\frac{1}{2}$ in. | $\frac{1}{2}$ in. | $\frac{5}{8}$ in. |
| Length | 6 in. | 6 in. | 6 in. | 8 in. |
| Price | \$0.45 | \$0.50 | \$0.50 | \$0.65 |

No. 064 KIT

A complete set of Pin Punches in a durable case. Contains one each Nos. 645, 646, 647, and 648. Price, \$2.60.

Lining Up Bar

Long tapered point correctly hardened and tempered.

| No. | 624 |
|-------------|-------------------|
| Size, Stock | $\frac{1}{2}$ in. |
| Diam. Point | $\frac{1}{4}$ in. |
| Length | 12 in. |
| Price | \$0.80 |

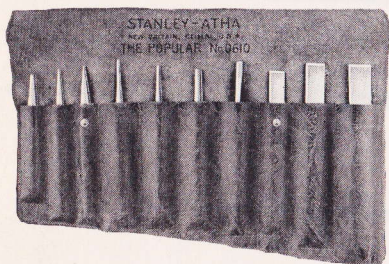
Jimmy Bar

A combination tool for aligning and prying.

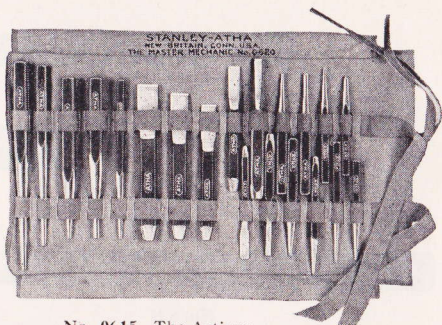
| No. | 619 | 620 |
|-------------|-------------------|-------------------|
| Size, Stock | $\frac{1}{2}$ in. | $\frac{5}{8}$ in. |
| Length | 14 in. | 16 in. |
| Price | \$1.30 | \$1.50 |

STANLEY

TRADE MARK



No. 0610. The Popular



No. 0615. The Artisan

Stanley-Atha Practical Tool Sets

High Quality Alloy Steel

Complete sets of chisels and punches. The kit keeps the tools in place when they are not in use and prevents loss.

The Midget No. 066 Contains Six Tools

- 1 No. 99 Cold Chisel, $\frac{3}{8}$ in. size.
 - 1 No. 630 Long Tapered Punch, $\frac{3}{8}$ in. stock.
 - 1 No. 640 Hand Punch, $\frac{3}{8}$ in. stock.
 - 1 No. 645 Pin Punch, $\frac{3}{8}$ in. stock.
 - 1 No. 637 Center Punch, $\frac{3}{8}$ in. stock.
 - 1 No. 650 Cape Chisel, $\frac{3}{8}$ in. stock.
- No. 066 Price per Kit \$3.35

The Popular No. 0610 Contains Ten Tools

- 1 ea. No. 99 Cold Chisels, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ in. sizes.
 - 1 ea. No. 651 Cape Chisel, $\frac{1}{2}$ in. stock.
 - 1 ea. Nos. 640-641 Hand Punch $\frac{3}{8}$, $\frac{1}{2}$ in. stock.
 - 1 ea. Nos. 645-646-647 Pin Punch, $\frac{1}{32}$, $\frac{1}{16}$, $\frac{1}{8}$ in. point.
 - 1 ea. No. 637 Center Punch $\frac{3}{8}$ in. stock.
- No. 0610 Price per Kit \$6.20

The Artisan No. 0615 Contains Fifteen Tools

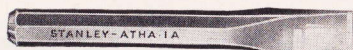
- 1 ea. No. 99 Cold Chisel $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ in. size.
 - 1 ea. No. 651 Cape Chisel.
 - 1 ea. Nos. 640-641-642 Hand Punch.
 - 1 ea. Nos. 645-646-647-648 Pin Punch.
 - 1 ea. No. 637 Center Punch.
 - 1 ea. No. 635 Prick Punch.
 - 1 ea. No. 631 Long Tapered Punch.
- No. 0615 Price per Kit \$9.75

The Master Mechanic No. 0620 Contains Twenty Tools

- 1 ea. No. 99 Cold Chisel, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$ in. sizes.
 - 1 ea. Nos. 651-652 Cape Chisel, $\frac{1}{2}$, $\frac{5}{8}$ in. stock.
 - 1 ea. No. 635 Prick Punch, $\frac{3}{8}$ in. stock.
 - 1 ea. No. 637 Center Punch, $\frac{3}{8}$ in. stock.
 - 1 ea. Nos. 630-631-632 Long Taper Punch, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$ in. stock.
 - 1 ea. Nos. 645-646-647-648 Pin Punch, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{5}{8}$ in. stock.
 - 1 ea. Nos. 640-641-642 Hand Punch, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$ in. stock.
 - 1 ea. No. 654 Diamond Pt. Chisel.
- No. 0620 Price per Kit \$13.65

STANLEY

TRADE MARK



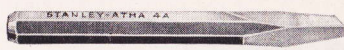
No. 1A



No. 2A



No. 3A



No. 4A



No. 5A



No. 6A

Stanley-Atha Cold Chisels and Punches

Alloy Steel—Extra Quality and Finish

Work value tools that will out-cut and out-last ordinary tools many times over. Forged from alloy steel and correctly hardened and tempered. Bits are hammer drawn and toughened. Attractively finished—black enameled body with highly polished bit and head.

No. 1A Hand Cold Chisels

Specify number and size of stock.

| Size of Stock | Width of Bit | Length | Price |
|--------------------|---------------------|---------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{5}{16}$ in. | 5 in. | \$0.25 |
| $\frac{5}{16}$ in. | $\frac{3}{8}$ in. | 5 $\frac{1}{4}$ in. | .30 |
| $\frac{3}{8}$ in. | $\frac{1}{2}$ in. | 5 $\frac{1}{2}$ in. | .30 |
| $\frac{7}{16}$ in. | $\frac{1}{2}$ in. | 6 in. | .35 |
| $\frac{1}{2}$ in. | $\frac{5}{8}$ in. | 6 $\frac{1}{4}$ in. | .35 |
| $\frac{5}{8}$ in. | $\frac{3}{4}$ in. | 7 in. | .45 |
| $\frac{3}{4}$ in. | $\frac{7}{8}$ in. | 7 $\frac{1}{2}$ in. | .55 |
| $\frac{7}{8}$ in. | 1 in. | 8 in. | .70 |
| 1 in. | 1 $\frac{1}{4}$ in. | 8 $\frac{1}{2}$ in. | .85 |

No. 2A Cape Chisels

Specify number and width of bit.

| Width of Bit | Size of Stock | Length | Price |
|--------------------|-------------------|---------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | \$0.50 |
| $\frac{5}{16}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | .50 |
| $\frac{3}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .55 |
| $\frac{1}{2}$ in. | $\frac{3}{4}$ in. | 7 $\frac{1}{2}$ in. | .65 |
| $\frac{5}{8}$ in. | $\frac{7}{8}$ in. | 8 in. | .70 |
| $\frac{3}{4}$ in. | 1 in. | 8 $\frac{1}{2}$ in. | .85 |

No. 3A Round Nose Chisels

Specify number and width of bit.

| Width of Bit | Size of Stock | Length | Price |
|--------------------|-------------------|---------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | \$0.50 |
| $\frac{5}{16}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | .50 |
| $\frac{3}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .55 |
| $\frac{1}{2}$ in. | $\frac{3}{4}$ in. | 7 $\frac{1}{2}$ in. | .65 |
| $\frac{5}{8}$ in. | $\frac{7}{8}$ in. | 8 in. | .70 |
| $\frac{3}{4}$ in. | 1 in. | 8 $\frac{1}{2}$ in. | .85 |

No. 4A Diamond Point Chisels

Specify number and size of point.

| Size of Point | Size of Stock | Length | Price |
|--------------------|-------------------|---------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | \$0.50 |
| $\frac{5}{16}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | .50 |
| $\frac{3}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .55 |
| $\frac{1}{2}$ in. | $\frac{3}{4}$ in. | 7 $\frac{1}{2}$ in. | .65 |
| $\frac{5}{8}$ in. | $\frac{7}{8}$ in. | 8 in. | .70 |
| $\frac{3}{4}$ in. | 1 in. | 8 $\frac{1}{2}$ in. | .85 |

No. 5A Hand Punches

Specify number and diameter of point.

| Diam. of Point | Size of Stock | Length | Price |
|--------------------|-------------------|---------------------|---------------|
| $\frac{1}{16}$ in. | $\frac{3}{8}$ in. | 5 $\frac{1}{2}$ in. | \$0.40 |
| $\frac{1}{8}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | .40 |
| $\frac{3}{16}$ in. | $\frac{5}{8}$ in. | 7 in. | .50 |
| $\frac{1}{4}$ in. | $\frac{3}{4}$ in. | 7 $\frac{1}{2}$ in. | .55 |
| $\frac{5}{16}$ in. | $\frac{7}{8}$ in. | 8 $\frac{1}{2}$ in. | .70 |

No. 6A Machine Punches

Special Taper with Clearance

Specify number, diameter of point and size of stock.

| Diam. of Point | Size of Stock | Length | Price |
|--------------------|-------------------|---------------------|---------------|
| $\frac{1}{32}$ in. | $\frac{3}{8}$ in. | 5 $\frac{3}{4}$ in. | \$0.40 |
| $\frac{5}{32}$ in. | $\frac{3}{8}$ in. | 5 $\frac{3}{4}$ in. | .40 |
| $\frac{3}{16}$ in. | $\frac{1}{2}$ in. | 6 $\frac{1}{4}$ in. | .45 |
| $\frac{1}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .55 |
| $\frac{5}{16}$ in. | $\frac{3}{4}$ in. | 7 $\frac{1}{2}$ in. | .65 |

STANLEY

TRADE MARK



No. 1B



No. 2B



No. 3B



No. 4B



No. 5B



No. 6B

Stanley-Atha Cold Chisels and Punches

They are forged from alloy steel, carefully hardened and tempered, with bits hammer drawn and toughened. Black forge finish with polished heads and bits.

No. 1B. Hand Cold Chisels

Specify number, size of stock, and length.

| Size of Stock | Width of Bit | Length | Price |
|--------------------|--------------------|--------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{5}{16}$ in. | 5 in. | \$0.20 |
| $\frac{3}{16}$ in. | $\frac{3}{8}$ in. | $5\frac{1}{4}$ in. | .20 |
| $\frac{3}{8}$ in. | $\frac{7}{16}$ in. | $5\frac{1}{2}$ in. | .20 |
| $\frac{7}{16}$ in. | $\frac{1}{2}$ in. | 6 in. | .25 |
| $\frac{1}{2}$ in. | $\frac{5}{8}$ in. | $6\frac{1}{4}$ in. | .25 |
| $\frac{5}{8}$ in. | $\frac{3}{4}$ in. | 7 in. | .35 |
| $\frac{3}{4}$ in. | $\frac{7}{8}$ in. | $7\frac{1}{2}$ in. | .45 |
| $\frac{7}{8}$ in. | 1 in. | 8 in. | .55 |
| 1 in. | $1\frac{1}{4}$ in. | $8\frac{1}{2}$ in. | .65 |

No. 1B. Long Cold Chisels

| Size of Stock | L'gth | Price | Size of Stock | L'gth | Price |
|-------------------|--------|---------------|-------------------|--------|---------------|
| $\frac{1}{4}$ in. | 12 in. | \$0.50 | $\frac{7}{8}$ in. | 12 in. | \$0.85 |
| $\frac{1}{2}$ in. | 16 in. | .55 | $\frac{7}{8}$ in. | 18 in. | 1.05 |
| $\frac{5}{8}$ in. | 12 in. | .60 | $\frac{7}{8}$ in. | 24 in. | 1.30 |
| $\frac{5}{8}$ in. | 18 in. | .70 | 1 in. | 12 in. | .90 |
| $\frac{3}{4}$ in. | 12 in. | .65 | 1 in. | 18 in. | 1.30 |
| $\frac{3}{4}$ in. | 18 in. | .85 | 1 in. | 24 in. | 1.60 |

No. 2B. Cape Chisels

Specify number and width of bit.

| Width of Bit | Size of Stock | Length | Price |
|--------------------|-------------------|--------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | \$0.35 |
| $\frac{3}{16}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | .35 |
| $\frac{3}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .40 |
| $\frac{1}{2}$ in. | $\frac{3}{4}$ in. | $7\frac{1}{2}$ in. | .50 |
| $\frac{5}{8}$ in. | $\frac{7}{8}$ in. | 8 in. | .55 |
| $\frac{3}{4}$ in. | 1 in. | $8\frac{1}{2}$ in. | .65 |

No. 3B. Round Nose Chisels

Specify number and width of bit.

| Width of Bit | Size of Stock | Length | Price |
|--------------------|-------------------|--------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | \$0.35 |
| $\frac{5}{16}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | .35 |
| $\frac{3}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .40 |
| $\frac{1}{2}$ in. | $\frac{3}{4}$ in. | $7\frac{1}{2}$ in. | .50 |
| $\frac{5}{8}$ in. | $\frac{7}{8}$ in. | 8 in. | .55 |
| $\frac{3}{4}$ in. | 1 in. | $8\frac{1}{2}$ in. | .65 |

No. 4B. Diamond Point Chisels

Specify number and size of point.

| Size of Point | Size of Stock | Length | Price |
|--------------------|-------------------|--------------------|---------------|
| $\frac{1}{4}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | \$0.35 |
| $\frac{3}{16}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | .35 |
| $\frac{3}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .40 |
| $\frac{1}{2}$ in. | $\frac{3}{4}$ in. | $7\frac{1}{2}$ in. | .50 |
| $\frac{5}{8}$ in. | $\frac{7}{8}$ in. | 8 in. | .55 |
| $\frac{3}{4}$ in. | 1 in. | $8\frac{1}{2}$ in. | .65 |

No. 5B. Hand Punches

When ordering, specify number and diameter of point.

| Diam. of Point | Size of Stock | Length | Price |
|--------------------|-------------------|--------------------|---------------|
| $\frac{1}{16}$ in. | $\frac{3}{8}$ in. | $5\frac{1}{2}$ in. | \$0.30 |
| $\frac{1}{8}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | .30 |
| $\frac{3}{16}$ in. | $\frac{5}{8}$ in. | 7 in. | .35 |
| $\frac{1}{4}$ in. | $\frac{3}{4}$ in. | $7\frac{1}{2}$ in. | .45 |
| $\frac{5}{16}$ in. | $\frac{7}{8}$ in. | $8\frac{1}{4}$ in. | .55 |

No. 6B. Machine Punches

When ordering specify number and diameter of point.

| Diam. of Point | Size of Stock | Length | Price |
|--------------------|-------------------|--------------------|---------------|
| $\frac{1}{32}$ in. | $\frac{3}{8}$ in. | $5\frac{3}{4}$ in. | \$0.30 |
| $\frac{1}{16}$ in. | $\frac{1}{2}$ in. | $5\frac{3}{4}$ in. | .30 |
| $\frac{3}{32}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | .35 |
| $\frac{1}{8}$ in. | $\frac{5}{8}$ in. | 7 in. | .40 |
| $\frac{9}{64}$ in. | $\frac{3}{4}$ in. | $7\frac{1}{2}$ in. | .50 |



No. 74 "Strait Cut" Cold Chisel



No. 8A Center Punch



No. 15A Long Tapered Punch



No. 1C Hand Cold Chisel



No. 9A Prick Punch



No. 5C Hand Punch

Stanley-Atha Cold Chisels and Punches

Alloy Steel

No. 74 "Strait Cut" Cold Chisels

Alloy Steel. Hardened and tempered. Bits are hammer drawn and tempered. Width of cut and diameter of stock are the same.

| Size | Length | Each |
|--------------------|--------------------|--------|
| $\frac{1}{4}$ in. | 5 in. | \$0.20 |
| $\frac{5}{16}$ in. | $5\frac{1}{4}$ in. | .20 |
| $\frac{3}{8}$ in. | $5\frac{1}{2}$ in. | .20 |
| $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | .25 |
| $\frac{5}{8}$ in. | 7 in. | .35 |
| $\frac{3}{4}$ in. | $7\frac{1}{2}$ in. | .45 |
| $\frac{7}{8}$ in. | 8 in. | .55 |
| 1 in. | $8\frac{1}{2}$ in. | .65 |

Hand Punches

Polished bit and head. The "A" Tools are finished in black baked enamel with two orange strips. The "B" Tools are finished a natural steel.

Center Punch

| No. | Stock | Length | Each |
|-----|-------------------|--------|--------|
| 8A | $\frac{3}{8}$ in. | 5 in. | \$0.35 |
| 8B | $\frac{3}{8}$ in. | 5 in. | .30 |

Prick Punch

| No. | Stock | Length | Each |
|-----|-------------------|--------|--------|
| 9A | $\frac{3}{8}$ in. | 5 in. | \$0.35 |
| 9B | $\frac{3}{8}$ in. | 5 in. | .30 |

Long Tapered Punches

| No. | Diamond Point | Stock | Length | Each |
|-----|--------------------|-------------------|--------|--------|
| 15A | $\frac{5}{32}$ in. | $\frac{3}{8}$ in. | 8 in. | \$0.40 |
| 15B | $\frac{5}{32}$ in. | $\frac{3}{8}$ in. | 8 in. | .35 |
| 16A | $\frac{6}{32}$ in. | $\frac{1}{2}$ in. | 9 in. | .50 |
| 16B | $\frac{6}{32}$ in. | $\frac{1}{2}$ in. | 9 in. | .40 |

Carbon Tool Steel

For those who do not require the extra "work value" in our alloy steel chisels and punches. They are forged from high grade carbon tool steel and are carefully hardened and tempered. Black forge finish.

No. 1C. Hand Cold Chisels

Specify number, length, and size of stock.

| Size of Stock | Width of Bit | Length | Price |
|--------------------|--------------------|--------------------|--------|
| $\frac{1}{4}$ in. | $\frac{5}{16}$ in. | 5 in. | \$0.15 |
| $\frac{5}{16}$ in. | $\frac{3}{8}$ in. | $5\frac{1}{4}$ in. | .15 |
| $\frac{3}{8}$ in. | $\frac{7}{16}$ in. | $5\frac{1}{2}$ in. | .15 |
| $\frac{1}{2}$ in. | $\frac{1}{2}$ in. | 6 in. | .15 |
| $\frac{5}{8}$ in. | $\frac{3}{4}$ in. | $6\frac{1}{4}$ in. | .20 |
| $\frac{3}{4}$ in. | $\frac{7}{8}$ in. | 7 in. | .25 |
| $\frac{7}{8}$ in. | 1 in. | $7\frac{1}{2}$ in. | .30 |
| 1 in. | $1\frac{1}{8}$ in. | 8 in. | .45 |
| | | $8\frac{1}{2}$ in. | .55 |

No. 1C. Long Cold Chisels

| Size of Stock | Length | Price |
|-------------------|--------|--------|
| $\frac{1}{2}$ in. | 12 in. | \$0.35 |
| $\frac{1}{2}$ in. | 16 in. | .45 |
| $\frac{5}{8}$ in. | 12 in. | .45 |
| $\frac{5}{8}$ in. | 18 in. | .55 |
| $\frac{3}{4}$ in. | 12 in. | .55 |
| $\frac{3}{4}$ in. | 18 in. | .70 |
| $\frac{7}{8}$ in. | 12 in. | .65 |
| $\frac{7}{8}$ in. | 18 in. | .95 |
| $\frac{7}{8}$ in. | 24 in. | 1.15 |
| 1 in. | 12 in. | .75 |
| 1 in. | 18 in. | 1.15 |
| 1 in. | 24 in. | 1.40 |

No. 5C. Hand Punches

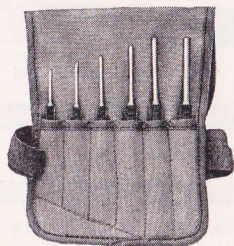
These are heavier than machine punches. Specify number and diameter of point.

| Diam. of Point | Size of Stock | Length | Price |
|--------------------|-------------------|--------------------|--------|
| $\frac{1}{16}$ in. | $\frac{3}{8}$ in. | $5\frac{1}{2}$ in. | \$0.20 |
| $\frac{1}{8}$ in. | $\frac{1}{2}$ in. | $6\frac{1}{4}$ in. | .20 |
| $\frac{3}{16}$ in. | $\frac{5}{8}$ in. | 7 in. | .25 |
| $\frac{1}{4}$ in. | $\frac{3}{4}$ in. | $7\frac{1}{2}$ in. | .30 |
| $\frac{5}{16}$ in. | $\frac{7}{8}$ in. | $8\frac{1}{4}$ in. | .40 |
| $\frac{3}{8}$ in. | 1 in. | 9 in. | .50 |

STANLEY



No. 568



No. 552



No. 563



No. 544

Stanley Pin and Gasket Punches

Gasket Punches

For cutting clean, round holes in granulated cork sheets, compressed asbestos and similar gasket materials. The cutting edge is straight on the outside, with the bevel on the inside, making it possible to cut cleaner, rounder holes. A spring and plug act as a slug ejector.

| No. | Bolt Size | Cuts Holes | Stock | Price |
|-----|--------------------|---------------------|---------------------|---------------|
| 560 | $\frac{3}{16}$ in. | $\frac{7}{32}$ in. | $\frac{5}{16}$ in. | \$0.35 |
| 561 | $\frac{1}{4}$ in. | $\frac{9}{32}$ in. | $\frac{5}{16}$ in. | .40 |
| 562 | $\frac{5}{16}$ in. | $\frac{11}{32}$ in. | $\frac{7}{16}$ in. | .45 |
| 563 | $\frac{3}{8}$ in. | $\frac{13}{32}$ in. | $\frac{7}{16}$ in. | .50 |
| 564 | $\frac{7}{16}$ in. | $\frac{15}{32}$ in. | $\frac{9}{16}$ in. | .55 |
| 565 | $\frac{1}{2}$ in. | $\frac{17}{32}$ in. | $\frac{9}{16}$ in. | .65 |
| 566 | $\frac{9}{16}$ in. | $\frac{19}{32}$ in. | $\frac{11}{16}$ in. | .80 |
| 567 | $\frac{5}{8}$ in. | $\frac{21}{32}$ in. | $\frac{11}{16}$ in. | .90 |

Kits of Gasket Punches

In Heavy Canvas Pockets

No. 568 4 Punches

1 each $\frac{3}{16}$ in., $\frac{1}{4}$ in., $\frac{5}{16}$ in. and $\frac{3}{8}$ in.
Price **\$1.90**

No. 569 4 Punches

1 each $\frac{7}{16}$ in., $\frac{1}{2}$ in., $\frac{9}{16}$ in. and $\frac{5}{8}$ in.
Price **\$3.15**

Light Pin Punches

Useful tools for driving pins on generators and similar delicate work, following long cotter pins, etc. They are hardened and tempered their entire length; the shanks are machine knurled and the points polished.

| No. | Point | Stock | Overall | Price |
|-----|--------------------|--------------------|----------------------|---------------|
| 540 | $\frac{1}{16}$ in. | $\frac{3}{16}$ in. | $2\frac{5}{8}$ in. | \$0.15 |
| 541 | $\frac{5}{64}$ in. | $\frac{3}{16}$ in. | $2\frac{15}{16}$ in. | .15 |
| 542 | $\frac{3}{32}$ in. | $\frac{3}{16}$ in. | $3\frac{1}{4}$ in. | .15 |
| 543 | $\frac{1}{8}$ in. | $\frac{1}{4}$ in. | $3\frac{5}{8}$ in. | .15 |
| 544 | $\frac{5}{32}$ in. | $\frac{1}{4}$ in. | 4 in. | .15 |
| 545 | $\frac{3}{16}$ in. | $\frac{1}{4}$ in. | 4 in. | .15 |
| 546 | $\frac{3}{16}$ in. | $\frac{3}{8}$ in. | 4 in. | .15 |
| 547 | $\frac{7}{32}$ in. | $\frac{3}{8}$ in. | 4 in. | .15 |
| 548 | $\frac{1}{4}$ in. | $\frac{3}{8}$ in. | 4 in. | .15 |

Kits of Pin Punches

In Heavy Canvas Pockets

No. 552 6 Punches

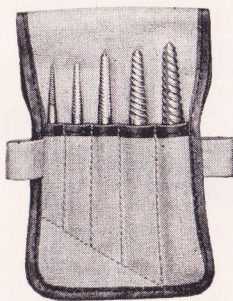
1 each $\frac{1}{16}$ in., $\frac{5}{64}$ in., $\frac{3}{32}$ in., $\frac{1}{8}$ in., $\frac{5}{32}$ in., and $\frac{3}{16} \times \frac{1}{4}$ in.
Price **\$1.05**

No. 553 9 Punches

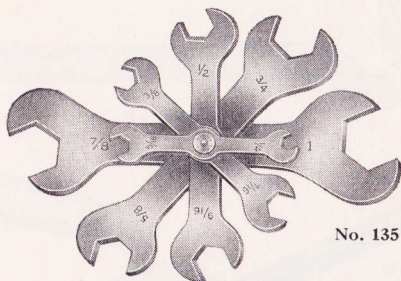
1 of each size
Price **\$1.60**

STANLEY

TRADE MARK



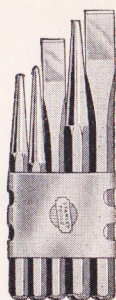
No. 1815



No. 135



No. 804



No. CV-5

Stanley Automotive Tools

Screw Extractors

Scientifically designed to "feed" itself into a hole drilled in a broken screw or stud and with positive gripping power enable the user to turn out the screw on its own thread.

| No. | Diameter Small End | Length of Thread | Length Overall | Size Drill to Use | Price |
|-----|-----------------------|---------------------|-------------------|----------------------|--------|
| 801 | 1/16 in. | 1/2 in. | 2 in. | 5/64 in. | \$0.60 |
| 802 | 3/32 in. | 7/8 in. | 2 3/8 in. | 7/64 in. | .65 |
| 803 | 1/8 in. | 1 in. | 2 11/16 in. | 5/32 in. | .70 |
| 804 | 3/16 in. | 1 1/4 in. | 3 in. | 1/4 in. | .80 |
| 805 | 1/4 in. | 1 1/2 in. | 3 3/8 in. | 17/64 in. | .90 |

Kit of Screw Extractors in Handy Canvas Pocket

No. 1815 1 each Nos. 801, 802, 803, 804, 805

Price \$3.15

Open End Wrench Set

A handy wrench set for the car owner.

A bolt through the center of the wrenches holds the set together when not in use. The openings are accurate with sizes plainly stamped on ends.

Sizes: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4, 7/8 and 1 in.

| No. | | Price |
|------|----------------|--------|
| 135 | Oil Finish | \$0.65 |
| 135C | Cadmium Plated | .75 |

Chisel and Punch Sets

Handy sets of the most commonly used chisels and punches, held together with a metal clip, 1 each of 3/8 in. cold chisel, 1/2 in. cold chisel, 3/8 in. hand punch, 1/2 in. hand punch, and 3/8 in. center punch.

Set No. CV-5

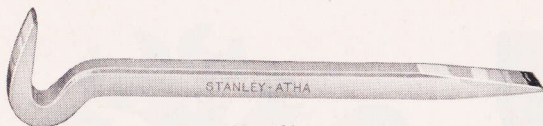
Forged from alloy steel. Maroon enameled with polished bits. Price \$0.95.

Set No. C-5

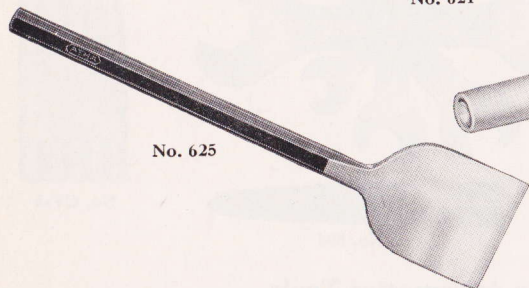
Forged from high grade carbon tool steel. Natural finish. Price \$0.55.

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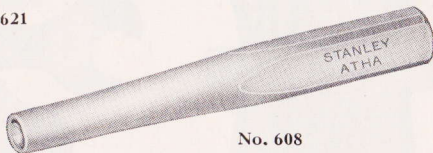
TRADE MARK



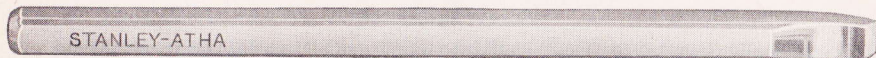
No. 621



No. 625



No. 608



No. 628

Stanley-Atha Automotive Service Tools

No. 621. Drag Link Tool

Handy for adjusting slotted tie rod screws, and for removing rear axle dust caps. Tipped on both ends like a screw driver.

| | |
|---------------|---------------------|
| Size of Stock | $\frac{5}{8}$ in. |
| Length | $10\frac{3}{4}$ in. |
| Price | \$1.30 |

No. 625. Moulding and Scraping Chisel

For removing mouldings, dirt and road tar.

| | |
|--------|---------------------|
| Bit | $2\frac{1}{2}$ in. |
| Stock | $\frac{1}{2}$ in. |
| Length | $11\frac{1}{2}$ in. |
| Price | \$1.30 |

No. 608. Rivet Set

Designed for riveting ring gears and for heading chassis rivets. Made in three sizes; when ordering give number (608) and rivet size.

| | | | |
|---------------|--------------------|--------------------|--------------------|
| For Rivets | $\frac{1}{4}$ in. | $\frac{5}{16}$ in. | $\frac{3}{8}$ in. |
| Size of Stock | $\frac{3}{4}$ in. | $\frac{7}{8}$ in. | $\frac{7}{8}$ in. |
| Length | $7\frac{1}{4}$ in. | $7\frac{1}{4}$ in. | $7\frac{1}{4}$ in. |
| Price | \$1.05 | \$1.20 | \$1.30 |

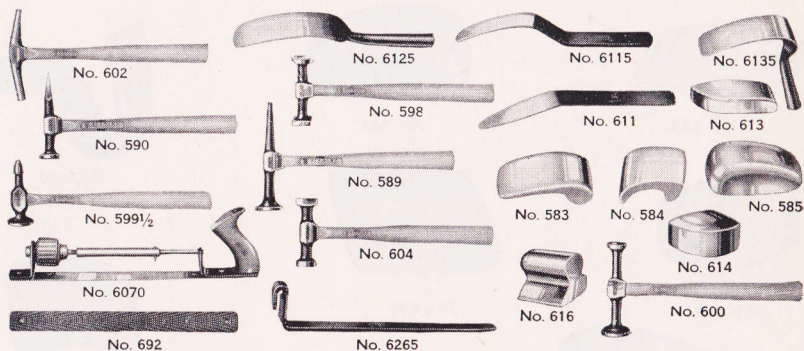
Rivet Buster

A useful tool for dismantling old cars. Designed principally to reach chassis rivets and other places difficult to get at.

| | | |
|---------------|-------------------|-------------------|
| No. | 628 | 629 |
| Size of Stock | $\frac{3}{4}$ in. | $\frac{7}{8}$ in. |
| Width of Bit | $\frac{5}{8}$ in. | $\frac{3}{4}$ in. |
| Length | 12 in. | 18 in. |
| Price | \$1.30 | \$2.05 |

STANLEY

TRADE MARK



Stanley-Atha Auto Body and Fender Repair Sets

New and practical sets of tools for the garage or mechanic who wants to get started in the profitable body and fender repair business. Tools shown are fully described on other pages in this book.

Set of 20 Tools—A Complete Set

For the garage or mechanic handling a wide range of body and fender work. Set No. 582 contains the following tools:

| No. | |
|---------|------------------------------|
| 589 | Dinging Hammer |
| 590 | Cross Pein Bumping Hammer |
| 598 | Bumping Hammer |
| 600 | Dinging Hammer |
| 602 | Upholsterers Magnetic Hammer |
| 599 1/2 | Bumping Hammer |
| 604 | Bumping Hammer |
| 585 | Bar Dolly |
| 613 | Toe Dolly |
| 614 | Heel Dolly |

| No. | |
|------|-------------------------|
| 616 | General Purpose Dolly |
| 583 | Wedge Dolly Block |
| 584 | Fender Dolly Block |
| 611 | Long Spoon |
| 6115 | Long Spoon—Offset Blade |
| 6125 | Panel Spoon |
| 6135 | Door and Panel Spoon |
| 6265 | Spoon and Bending Iron |
| 6070 | Flat File Holder |
| 692 | 14 in. Flexible File |

| No. | | Price |
|-------|--------------------------------------|---------|
| 582 | Set of 20 Tools..... | \$35.10 |
| BX582 | Same Set in Metal Carrying Case..... | 37.40 |

Set of 10 Tools

A fairly complete set of tools for the garage that wants to take care of minor body and fender jobs. Consists of one each of the following ten tools:

| No. | |
|---------|----------------|
| 598 | Bumping Hammer |
| 600 | Dinging Hammer |
| 599 1/2 | Bumping Hammer |
| 613 | Toe Dolly |
| 614 | Heel Dolly |

| No. | |
|------|----------------------|
| 583 | Wedge Dolly Block |
| 584 | Fender Dolly Block |
| 6125 | Panel Spoon |
| 6135 | Door Panel |
| 685 | Aluminum File Holder |

| No. | | Price |
|-------|----------------------------|---------|
| 581 | Set of 10 Tools..... | \$17.25 |
| BX581 | Same Set in Metal Box..... | 18.50 |

STANLEY

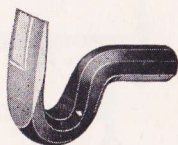
TRADE MARK



No. 613



No. 585



No. 689



No. 614



No. 690



No. 584



No. 583

Stanley-Atha Auto Body and Fender Repair Tools

All Dolly Blocks shown on this page are drop forged from selected steel, and properly hardened and tempered.

Toe Dolly Block

Full Surface Ground and Polished.

| No. | Dimensions | Price |
|-----|--|--------|
| 613 | 4 $\frac{3}{4}$ in. long 2 $\frac{1}{4}$ in. wide 1 $\frac{1}{16}$ in. thick | \$1.60 |

Heel Dolly Block

Full Surface Ground and Polished.

| No. | Dimensions | Price |
|-----|---|--------|
| 614 | 2 $\frac{1}{2}$ in. long 3 $\frac{1}{8}$ in. wide 1 $\frac{1}{2}$ in. thick | \$1.60 |

Bar Dolly Block

Full Surface Ground and Polished.

| No. | Dimensions | Price |
|-----|---|--------|
| 585 | 4 $\frac{5}{8}$ in. 2 $\frac{1}{2}$ in. 1 $\frac{5}{8}$ in. | \$1.60 |

Wedge Dolly Block

Working Surfaces Ground and Polished.

| No. | Weight | Dimensions | Price |
|-----|----------------------|--|--------|
| 583 | 2 $\frac{1}{2}$ lbs. | 5 in. long 2 $\frac{1}{2}$ in. wide | \$2.10 |

Budd Dolly Block

Full Surface Ground and Polished.

Will take care of any repair on a Budd Body.

No. 690 Price \$2.10

Fender Bracket Dolly

Working Face Ground and Polished.

Shaped so that it can be inserted between the fender bracket and fender.

Takes care of ten leading makes of cars.

No. 689 Price \$1.60

Fender Dolly Block

Working Surfaces Ground and Polished.

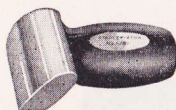
| No. | Weight | Dimensions | Price |
|-----|----------------------|--|--------|
| 584 | 2 $\frac{1}{2}$ lbs. | 4 in. long 2 $\frac{3}{4}$ in. wide— bead end 2 $\frac{1}{2}$ in. wide— heel end | \$2.10 |

STANLEY

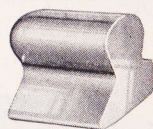
TRADE MARK



No. 609



No. 618



No. 616



No. 659



No. 698

Stanley-Atha

Auto Body and Fender Repair Tools

High quality tools built to the exacting specifications of expert auto body workers.

Large Hand Hold Dolly

Working Surfaces Ground and Polished.

No. 609 Price **\$1.60**

Small Hand Hold Dolly

Working Surfaces Ground and Polished.

No. 618 Price **\$1.05**

General Purpose Dolly

Full Surface Ground and Polished.

No. 616 Price **\$3.15**

Glass Remover Tool

A handy tool for removing glass or fabric from channels. Made from carbon tool steel.

| No. | Stock | Length | Price |
|-----|-------------------|---------------------|---------------|
| 659 | $\frac{5}{8}$ in. | $15\frac{5}{8}$ in. | \$0.80 |

Three Way Bending Iron

Has three operating positions.

The slotted end is for straightening aprons under the lights and other places that cannot be reached with the usual irons. Made from spring steel.

| No. | Stock | Length | Price |
|-----|-----------------------------|---------------------|---------------|
| 698 | $\frac{5}{16} \times 2$ in. | $15\frac{1}{4}$ in. | \$1.85 |

STANLEY

TRADE MARK



No. 610. Small



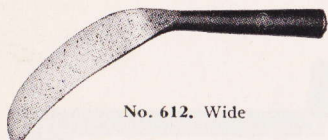
No. 6115. Long



No. 611. Long



No. 6105. Small



No. 612. Wide



No. 6265



No. 6125



No. 6135

Stanley-Atha Auto Body and Fender Repair Tools

Spoons—Regular Blade

Used for straightening large depressions. Blades ground and polished.

| No. | Point | Heel | Length | Overall | Price |
|-----|----------------------|-----------------|--------|-----------------|--------|
| | In. | In. | In. | In. | |
| 610 | $\frac{1}{16}$ | $1\frac{1}{8}$ | 3 | $6\frac{1}{2}$ | \$0.65 |
| 611 | $\frac{3}{4}$ | $1\frac{3}{16}$ | 5 | $11\frac{1}{4}$ | .75 |
| 612 | $2\frac{1}{16}$ wide | | 5 | $10\frac{1}{2}$ | 1.30 |

Spoons—Offset Blade

Used where a regular spoon does not conform to shape of body. Blades ground and polished.

| No. | Blade | Overall | Price |
|------|-------------------------|---------------------|--------|
| | in. wide | in. | |
| 6105 | $1\frac{1}{2}$ in. wide | 7 in. | \$0.80 |
| 6115 | $1\frac{1}{4}$ in. wide | $10\frac{1}{4}$ in. | 1.05 |

Wide Panel Spoon

Blade ground and polished.

| No. | Weight | Blade | Overall | Price |
|------|--------|--|---------------------|--------|
| 6125 | 22 oz. | $2\frac{1}{4}$ in. wide $6\frac{1}{4}$ in. long | $11\frac{1}{4}$ in. | \$1.30 |

Special Door and Panel Spoon

Blade ground and polished.

| No. | Weight | Blade | Price |
|------|--------|--|--------|
| 6135 | 23 oz. | $2\frac{1}{4}$ in. wide $5\frac{1}{2}$ in. long | \$1.60 |

Combination Spoon and Bending Iron

For straightening fender flanges, pushing out panel dents, etc. Made from spring steel.

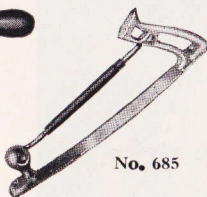
| No. | Stock | Overall | Price |
|------|------------------------------------|---------|--------|
| 6265 | $\frac{1}{4}$ x $1\frac{1}{2}$ in. | 16 in. | \$1.60 |

STANLEY

TRADE MARK



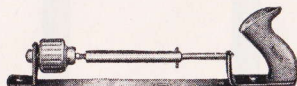
No. 607



No. 685



No. 694



No. 6070



No. 686



No. 691



No. 693



No. 687

Stanley-Atha Auto Body and Fender Repair Tools

This complete line of File Holders will take care of any body filing job. We offer for use with our file holders genuine "Vixen" Curved Tooth Files, made from Alloy Steel. Each tooth is individually milled with an undercut giving it proper rake and clearance.

Flat File Holder

For use with 12 in. or 14 in. Flat Flexible Files.

No. 607 Overall 20 in. Price **\$1.05**

Adjustable Flat File Holder

May be adjusted for concave or convex surfaces. For use with 12 in. or 14 in. Flat Flexible Files.

No. 6070 Overall 16 $\frac{3}{4}$ in. Price **\$2.35**

Adjustable Flat File Holder

Made of aluminum. Holds No. 692 —14 in. "Vixen" File. Adjustable for concave or convex surfaces.

No. 685 Overall 14 in. Price **\$1.85**

Riffle File Holder

Especially valuable on the sweep of the rear fender.

For use with 8 in. Quarter Circle File. No. 686 Overall 12 $\frac{1}{4}$ in. Price **\$1.05**

Half Circle File Holder

For use with 14 in. Half Circle File.

No. 694 Overall 11 $\frac{1}{4}$ in. Price **\$1.05**

Flat Flexible Files

For use with No. 607, 685 or No. 6070 Holders. Regular cut teeth.

| No. | Size | Price |
|-----|--------|---------------|
| 691 | 12 in. | \$2.50 |
| 692 | 14 in. | 3.00 |

Half Circle File

For use with No. 694 Holder. Regular cut teeth.

No. 693 Size 14 in. Price **\$3.35**

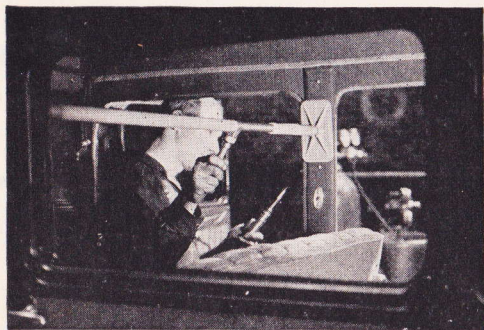
Quarter Circle Riffle File

For use with No. 686 Holder. Fine Cut Teeth.

No. 687 Size 8 in. Price **\$2.10**

STANLEY

TRADE MARK



Stanley-Atha Auto Body Workers' Jack

Here is a lightweight all steel jack with a 3-ton capacity that can be used in all spaces from 15 inches to 6 feet.

The three extension tubes are made of the finest seamless, drawn steel tubing, providing maximum rigidity, strength and light weight.

The arch base, pad base, and round push pads snap on to either end. Two ball fittings give a ball and socket action to the arch and pad base so that they can be used on flat as well as angular or irregular surfaces.

The smooth, easy working 12-point ratchet permits the jack to be used in close quarters. It ratchets up or down and also has a locked or non-ratcheting position.

Quick length adjustment is obtained by raising the screw in the base tube and spinning the knurled nut to the desired position.

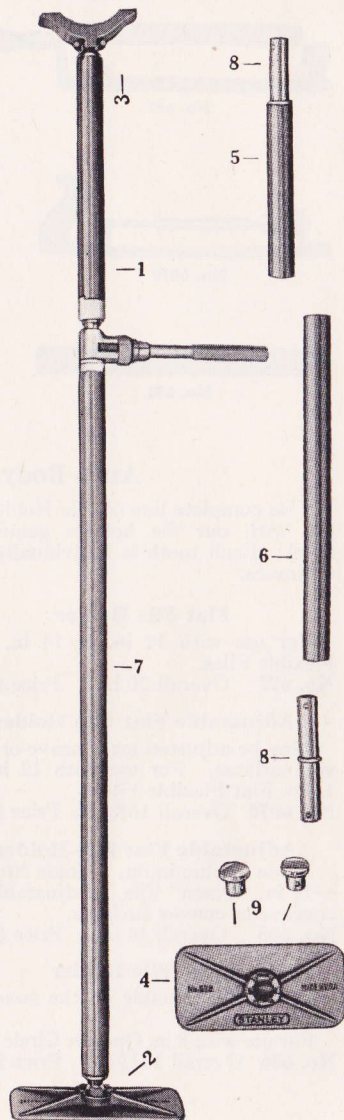
The feature that will probably appeal most is its lightness and convenience in use. With a pad base and 7-inch extension the jack weighs only 7 lbs.

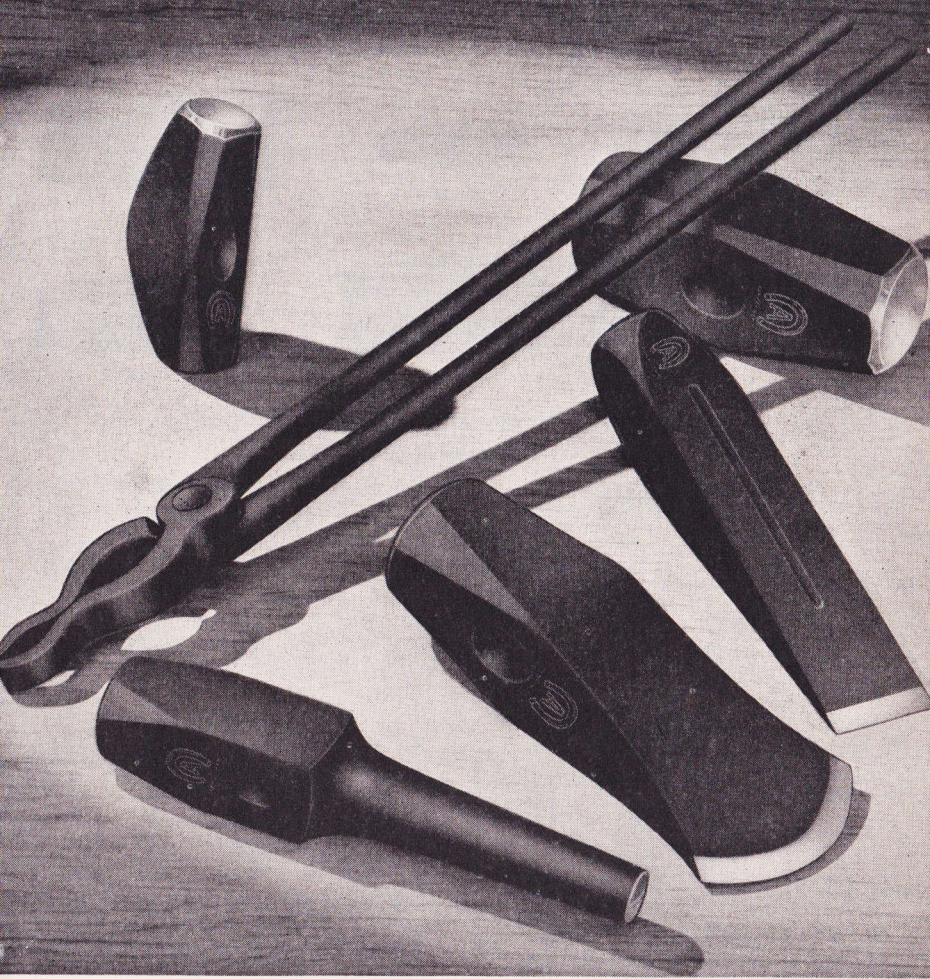
Price
No. 658 Complete Auto Body Worker's Jack **\$17.05**

Includes: 1 Jack Screw Unit, 2 Ball Plugs, 2 Pad Bases, 1 Arch Base, 2 End Push Pads, 2 Extension Connectors, 17-inch Extension, 1 14-inch Extension, 1 28-inch Extension.

Extra Part Numbers and Prices

| No. | Name | Each | No. | Name | Each |
|-----|-----------------|---------------|-----|---------------------|---------------|
| 1 | Jack Screw Unit | \$8.50 | 6 | 14-in. Extension | \$1.25 |
| 2 | Ball Plug | .75 | 7 | 28-in. Extension | 2.00 |
| 3 | Arch Base | 1.00 | 8 | Extension Connector | 1.00 |
| 4 | Pad Base | 1.00 | 9 | End Push Pad | 1.50 |
| 5 | 7-in. Extension | .60 | | | |





SLEDGES
MAULS • WEDGES



No. 710



No. 890



No. 670



No. 730



No. 720



No. 740

Stanley-Atha Heavy Hammers or Sledges

SPALLING OR STONE HAMMERS

No. 710. Single Face

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|--------|-------------|--------|
| 3 | \$1.05 | 12 | \$3.30 |
| 4 | 1.35 | 14 | 3.75 |
| 5 | 1.45 | 16 | 4.35 |
| 6 | 1.60 | 18 | 4.90 |
| 8 | 2.15 | 20 | 5.50 |
| 10 | 2.75 | | |

Length Face Bit

Dim. 8 lb. wgt. 8 in. $2\frac{1}{4}$ x $1\frac{1}{2}$ in. $2\frac{1}{4}$ in.
 Dim. 16 lb. wgt. $9\frac{1}{8}$ in. $2\frac{3}{4}$ x 2 in. $2\frac{3}{4}$ in.

No. 720. Double Face

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|--------|-------------|--------|
| 8 | \$2.15 | 14 | \$3.75 |
| 10 | 2.75 | 16 | 4.35 |
| 12 | 3.30 | | |

Length Face

Dim. 8 lb. wgt. $7\frac{1}{8}$ in. $2\frac{1}{4}$ x $1\frac{1}{4}$ in.
 Dim. 16 lb. wgt. $9\frac{1}{4}$ in. $2\frac{3}{4}$ x $1\frac{3}{4}$ in.

STONE SLEDGES

No. 730. Flat Face

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|--------|-------------|--------|
| 8 | \$1.70 | 16 | \$3.20 |
| 10 | 2.05 | 18 | 3.65 |
| 12 | 2.40 | 20 | 4.00 |
| 14 | 2.85 | 24 | 4.90 |

Length Diam. Face Bit

Dim. 8 lb. wgt. $7\frac{1}{8}$ in. $2\frac{1}{8}$ in. $2\frac{1}{8}$ in.
 Dim. 16 lb. wgt. $8\frac{5}{8}$ in. $2\frac{7}{8}$ in. $2\frac{7}{8}$ in.

No. 740. Oval Face

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|--------|-------------|--------|
| 8 | \$1.70 | 16 | \$3.20 |
| 10 | 2.05 | 18 | 3.65 |
| 12 | 2.40 | 20 | 4.00 |
| 14 | 2.85 | 24 | 4.90 |

Diam. Length Face Bit

Dim. 8 lb. wgt. $7\frac{1}{8}$ in. $2\frac{1}{8}$ in. $2\frac{1}{8}$ in.
 Dim. 16 lb. wgt. $8\frac{5}{8}$ in. $2\frac{7}{8}$ in. $2\frac{7}{8}$ in.

No. 670. MASONS' HAMMERS

The body of this hammer is given a Red Finish. Face and Pein are Polished.

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|--------|-------------|--------|
| 3 | \$1.35 | 5 | \$1.85 |
| 4 | 1.45 | 6 | 2.05 |

Length Face
 Dim. 3 lb. wgt. $5\frac{1}{8}$ in. $2\frac{1}{8}$ x 1 in.
 Dim. 6 lb. wgt. $7\frac{1}{4}$ in. $2\frac{5}{8}$ x $1\frac{1}{16}$ in.

No. 890. NAPPING HAMMERS

Oval Shaped Faces

For breaking up stone in connection with road work. Require special handles. Prices on application.

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|--------|-------------|--------|
| 2 | \$1.05 | 5 | \$1.45 |
| 3 | 1.15 | 6 | 1.70 |
| 4 | 1.25 | 8 | 1.85 |

Length Diam. Face
 Dim. 4 lb. wgt. $6\frac{1}{2}$ in. $1\frac{1}{4}$ in.

Handling Extras—Under 5 lb., 16 in. handles \$0.50 each; 5 to 10 lb., 32 in. handles \$0.75 each; 12 lb. and over, 36 in. handles \$0.75

STANLEY

TRADE MARK



No. 750



No. 760



No. 780



No. 755



No. 770

Stanley-Atha Heavy Hammers and Sledges

STRIKING AND DRILLING HAMMERS

No. 750. Nevada or Long Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|---------------|-------------|---------------|
| 3 | \$1.05 | 8 | \$1.70 |
| 3 ½ | 1.15 | 10 | 2.05 |
| 4 | 1.20 | 12 | 2.40 |
| 5 | 1.35 | 14 | 2.75 |
| 6 | 1.45 | 16 | 3.20 |
| 7 | 1.60 | 20 | 4.00 |

Dim. 8 lb. wgt. Length 7 ¾ in. Diam. Face 1 ¾ in.

No. 760. Oregon or Short Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|---------------|-------------|---------------|
| 3 | \$1.05 | 8 | \$1.70 |
| 4 | 1.20 | 10 | 2.05 |
| 6 | 1.45 | 12 | 2.40 |
| 7 | 1.60 | | |

Dim. 4 lb. wgt. Length 4 ¾ in. Diam. Face 1 ½ in.
 Dim. 8 lb. wgt. 6 ¼ in. 2 in.
 Dim. 12 lb. wgt. 6 ¾ in. 2 ¾ in.

ALLOY STEEL STRIKING SLEDGES

Highest quality. Forged from Alloy Steel

| No. 755 | 6 | 8 | 10 | 12 | 14 | 16 | 20 |
|-------------|---------------|-----------------|----------------|---------------|--------------------|---------------|---------------|
| Size (lbs.) | | | | | | | |
| Price | \$2.90 | \$3.85 | \$4.80 | \$5.80 | \$6.75 | \$7.70 | \$9.60 |
| | | | Length 6 ¼ in. | | Diam. Face 1 ½ in. | | |
| | | Dim. 6 lb. wgt. | | | | | |

HAND DRILLING OR STONE CUTTERS HAMMERS

No. 770. Colorado Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|---------------|-------------|---------------|
| 3 | \$1.35 | 4 | \$1.55 |
| 3 ½ | 1.45 | | |

Length 5 ¼ in. Dim. Face 1 ½ in.
 Dim. 3 lb. wgt. 5 ¼ in. 1 ½ in.
 Dim. 4 lb. wgt. 5 ¼ in. 1 ¼ in.

No. 780. New England Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|-------------|---------------|-------------|---------------|
| 2 | \$1.25 | 3 ½ | \$1.45 |
| 2 ½ | 1.35 | 4 | 1.55 |
| 3 | 1.35 | | |

Length 4 ¾ in. Diam. Face 1 ½ in.
 Dim. 3 lb. wgt. 4 ¾ in. 1 ½ in.
 Dim. 4 lb. wgt. 4 ¾ in. 1 ¼ in.

Handling Extras—Under 5 lb., 16 in. handles **\$0.50** each; 5 to 10 lb., 32 in. handles **\$0.75**; 12 lb. and over 36 in. handles **\$0.75**

STANLEY

TRADE MARK



No. 830



No. 850



No. 840



No. 860



No. 870



No. 861

Stanley-Atha Heavy Hammers and Sledges

BLACKSMITHS' SLEDGES

Designed for Blacksmiths, but they are the types used by farmers, builders and workmen in general.

No. 830. Cross Pein

| Size (lbs.) | Price | Size (lbs.) | Price |
|------------------|---------------|-------------|---------------|
| 6 | \$1.70 | 12 | \$2.65 |
| 8 | 1.95 | 14 | 3.20 |
| 10 | 2.15 | 16 | 3.65 |
| | | Diam. | |
| | | Face | Pein |
| Dim. 8 lb. wgt. | Length | 7 in. | 2 1/4 in. |
| Dim. 14 lb. wgt. | 8 1/2 in. | 2 3/4 in. | 2 3/4 in. |

No. 850. Double Face

| Size (lbs.) | Price | Size (lbs.) | Price |
|------------------|---------------|-------------|---------------|
| 2 | \$0.65 | 10 | \$2.05 |
| 2 1/2 | .85 | 12 | 2.40 |
| 3 | 1.05 | 14 | 2.75 |
| 4 | 1.20 | 16 | 3.20 |
| 5 | 1.35 | 18 | 3.65 |
| 6 | 1.45 | 20 | 4.00 |
| 8 | 1.70 | | |
| | | Length | Diam. Face |
| Dim. 8 lb. wgt. | 6 1/2 in. | 2 1/4 in. | |
| Dim. 14 lb. wgt. | 8 in. | 2 3/4 in. | |

No. 840. Straight Pein

| Size (lbs.) | Price | Size (lbs.) | Price |
|------------------|---------------|-------------|---------------|
| 6 | \$1.70 | 12 | \$2.65 |
| 8 | 1.95 | 14 | 3.20 |
| 10 | 2.15 | 16 | 3.65 |
| | | Diam. | |
| | | Face | Pein |
| Dim. 8 lb. wgt. | Length | 7 in. | 2 1/4 in. |
| Dim. 14 lb. wgt. | 8 1/2 in. | 2 3/4 in. | 2 3/4 in. |

No. 870. Turning

One end has an oval face for concaving the shoe, the other end is flat for ordinary work or for shaping the shoe.

8 lbs. 6 3/8 in. long, 2 in. Diam. Price **\$1.85**

BLACKSMITHS' HAND HAMMERS—CROSS PEIN

No. 860. Western Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|--------------------|---------------|-------------|---------------|
| 1 1/2 | \$0.65 | 3 | \$1.05 |
| 2 | .65 | 4 | 1.20 |
| 2 1/2 | .85 | | |
| | | Diam. | |
| | | Face | Pein |
| Dim 2 1/2 lb. wgt. | Length | 4 7/8 in. | 1 1/2 in. |
| Dim. 4 lb. wgt. | 5 3/4 in. | 1 3/4 in. | 1 3/4 in. |

No. 861. New England Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|---------------------|---------------|-------------|---------------|
| 1 1/2 | \$0.65 | 3 | \$1.05 |
| 2 | .65 | 4 | 1.20 |
| 2 1/2 | .85 | | |
| | | Diam. | |
| | | Face | Pein |
| Dim. 2 1/2 lb. wgt. | Length | 4 3/8 in. | 1 5/8 in. |
| Dim. 4 lb. wgt. | 5 1/4 in. | 1 3/4 in. | 1 3/4 in. |

Handling Extras—Under 5 lb., 16 in. handles **\$0.50** each; 5 to 10 lbs., 32 in. handles **\$0.75**; 12 lb. and over, 36 in. handles **\$0.75**

STANLEY

TRADE MARK



No. 920



No. 940



No. 960A



930



920C



No. 960B



No. 990X

Stanley-Atha Mauls and Wedges

TRACK MAUL

No. 920. Regular Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|--------|------------------|---------------------|
| 6 | \$1.45 | 10 | \$2.05 |
| 8 | 1.70 | | |
| | | Diam. Small Face | Diam. Large Face |
| Dim. 8 lb. wgt. | Length | 10 1/2 in. | 1 1/8 in. 1 1/2 in. |

No. 920C. Pittsburgh Pattern

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|--------|------------------|------------------|
| 8 | \$1.85 | 10 | \$2.15 |
| | | Diam. Small Face | Diam. Large Face |
| Dim. 8 lb. wgt. | Length | 15 in. | 1 in. 1 3/8 in. |

WOOD CHOPPERS' MAULS

No. 940. Straight Bit



Regular Eye

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|--------|-------------|-----------|
| 6 | \$1.70 | 8 | \$2.05 |
| 7 | 1.95 | | |
| | | Length | Head Bit |
| Dim. 6 lb. wgt. | 7 in. | 2 1/2 in. | 2 3/4 in. |

No. 960. Oregon Pattern



Regular Eye

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|--------|-------------|-----------|
| 6 | \$1.70 | 8 | \$2.05 |
| 7 | 1.95 | 10 | 2.60 |
| | | Length | Head Bit |
| Dim. 6 lb. wgt. | 8 in. | 1 1/8 in. | 3 3/4 in. |

No. 960A. Oregon Pattern



Double Bit Axe Eye

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|--------|-------------|-----------|
| 6 | \$1.70 | 8 | \$2.05 |
| 7 | 1.95 | 10 | 2.60 |
| | | Length | Head Bit |
| Dim. 6 lb. wgt. | 8 in. | 1 1/8 in. | 3 3/4 in. |

No. 960B. Oregon Pattern



Single Bit Axe Eye

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|--------|-------------|-----------|
| 6 | \$1.70 | 8 | \$2.05 |
| 7 | 1.95 | | |
| | | Length | Head Bit |
| Dim. 6 lb. wgt. | 8 in. | 1 1/8 in. | 3 3/4 in. |

No. 930. Top or Ship Mauls

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|--------|------------------|---------------------|
| 4 | \$1.85 | 6 | \$2.30 |
| 5 | 1.95 | | |
| | | Diam. Small Face | Diam. Large Face |
| Dim. 5 lb. wgt. | Length | 8 3/4 in. | 1 1/8 in. 1 1/2 in. |

No. 990X Woodchopper's Wedge Pacific Coast Oregon Splitting

| Size (lbs.) | Price | Size (lbs.) | Price |
|-----------------|-----------|-------------|-----------|
| 5 | \$1.20 | 7 | \$1.55 |
| 6 | 1.25 | 8 | 1.75 |
| | | Length | Head Bit |
| Dim. 6 lb. wgt. | 8 1/2 in. | 1 1/4 in. | 3 3/4 in. |

Handling Extras—Under 5 lb., 16 in. handles \$0.50; 5 to 10 lb., 32 in. handles \$0.75; 12 lb. and over, 36 in. handles \$0.75



No. 980X



No. 975



No. 1050A



No. 1050



No. 1020B



No. 1020A



No. 1020C

Stanley-Atha Wood Choppers' Wedges

The groove in the Truckee Pattern is intended to make the wedge enter the wood straight and keep it from binding. Being narrow, they are suitable for hard woods.

"Atha" Truckee Pattern-Splitting

No. 980X. Straight Bit

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 3 | \$0.60 | 6 | \$0.90 |
| 3 1/2 | .60 | 7 | 1.05 |
| 4 | .65 | 8 | 1.15 |
| 4 1/2 | .80 | 10 | 1.65 |
| 5 | .80 | | |

No. 970A. Truckee Pattern-Flared Bit

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 4 | \$1.05 | 6 | \$1.40 |
| 5 | 1.15 | | |

| | Length | Head | Bit |
|-----------------|-----------|-----------|-----------|
| Dim. 4 lb. wgt. | 9 3/4 in. | 1 1/4 in. | 2 3/4 in. |
| Dim. 6 lb. wgt. | 11 in. | 1 3/8 in. | 2 3/4 in. |

No. 1050. Stone Wedges

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 1 1/2 | \$0.60 | 2 | \$0.85 |

| | Length | Head | Bit |
|-----------------|-----------|-----------|-----------|
| Dim. 2 lb. wgt. | 5 1/4 in. | 1 1/8 in. | 1 5/8 in. |

No. 975. Square Head-Splitting

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 3 | \$0.50 | 6 | \$0.80 |
| 3 1/2 | .55 | 7 | .90 |
| 4 | .55 | 8 | 1.05 |
| 4 1/2 | .65 | 10 | 1.20 |
| 5 | .65 | | |

No. 1020C. Saw Wedges

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 1 1/2 | \$0.40 | 2 | \$0.60 |
| 3/4 | .45 | 2 1/2 | .65 |
| 1 | .50 | 3 | .70 |
| 1 1/2 | .55 | | |

| | Length | Head | Bit |
|---------------------|-----------|-----------------|-------|
| Dim. 1 1/2 lb. wgt. | 6 3/4 in. | 1 1/4 x 1/2 in. | 3 in. |

No. 1050A. Rock Wedges

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 4 | \$1.55 | 5 | \$1.70 |

Stanley-Atha Tie and Stave Wedges

No. 1020A. Tie

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 3 | \$0.60 | 4 1/2 | \$0.85 |
| 3 1/2 | .70 | 5 | 0.90 |
| 4 | .80 | | |

| | Length | Head | Bit |
|-----------------|-----------|-------------------|-----------|
| Dim. 4 lb. wgt. | 7 3/8 in. | 1 1/8 x 1 1/2 in. | 2 3/8 in. |

No. 1020B. Stave

| Size. (lbs.) | Price | Size. (lbs.) | Price |
|--------------|---------------|--------------|---------------|
| 3 | \$0.65 | 4 1/2 | \$0.85 |
| 3 1/2 | .75 | 5 | 1.00 |
| 4 | .80 | | |

| | Length | Head | Bit |
|-----------------|-----------|-------------------|-----------|
| Dim. 4 lb. wgt. | 7 1/2 in. | 1 1/8 x 1 3/8 in. | 3 1/2 in. |

STANLEY

TRADE MARK



No. 1190



No. 1200



No. 1210



No. 1220



No. 1230



No. 1250

Stanley-Atha Blacksmiths' Tools

Bottom tools regularly fit a one inch square hole. Other shank sizes can be furnished at extra cost.

SWAGES

Used for shaping, sizing and smoothing round forgings. Catalog size given is the diameter of round bar to which the Swage will finish.

No. 1190. Top Swage

| | | | | | | | | | | | | | |
|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Size, in. | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1 | $1\frac{1}{4}$ | $1\frac{1}{2}$ | $1\frac{3}{4}$ | 2 | $2\frac{1}{2}$ | 3 |
| Weight, lbs. | $2\frac{1}{2}$ | $2\frac{1}{2}$ | $2\frac{1}{2}$ | $2\frac{1}{2}$ | $3\frac{1}{4}$ | $3\frac{1}{4}$ | $3\frac{1}{4}$ | $3\frac{1}{4}$ | $4\frac{1}{4}$ | $4\frac{3}{4}$ | $4\frac{3}{4}$ | $5\frac{1}{2}$ | $5\frac{1}{2}$ |
| Price, each | \$1.45 | \$1.45 | \$1.45 | \$1.55 | \$1.55 | \$1.80 | \$1.80 | \$1.95 | \$2.20 | \$2.35 | \$2.65 | \$3.35 | \$3.85 |

No. 1200. Bottom Swage

| | | | | | | | | | | | | | |
|--------------|---------------|---------------|----------------|----------------|----------------|----------------|--------|----------------|----------------|----------------|----------------|----------------|----------------|
| Size, in. | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1 | $1\frac{1}{4}$ | $1\frac{1}{2}$ | $1\frac{3}{4}$ | 2 | $2\frac{1}{2}$ | 3 |
| Weight, lbs. | 2 | 2 | $2\frac{1}{2}$ | $2\frac{1}{2}$ | $2\frac{1}{2}$ | $2\frac{1}{2}$ | 3 | 3 | $3\frac{1}{2}$ | 4 | $4\frac{1}{2}$ | $5\frac{1}{2}$ | $5\frac{1}{2}$ |
| Price, each | \$1.45 | \$1.45 | \$1.45 | \$1.55 | \$1.55 | \$1.80 | \$1.80 | \$1.95 | \$2.20 | \$2.35 | \$2.65 | \$3.35 | \$3.85 |

FULLERS

Fullers are used for necking and grooving forgings, and for drawing down a forging to a smaller size.

No. 1210. Top Fuller

| | | | | | | | | | |
|--------------|----------------|----------------|----------------|----------------|--------|----------------|----------------|----------------|----------------|
| Size, in. | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | 1 | $1\frac{1}{4}$ | $1\frac{1}{2}$ | $1\frac{3}{4}$ | 2 |
| Weight, lbs. | $2\frac{1}{4}$ | $2\frac{3}{4}$ | $2\frac{3}{4}$ | $2\frac{3}{4}$ | 3 | $3\frac{1}{2}$ | $3\frac{1}{2}$ | 4 | $4\frac{1}{2}$ |
| Price, each | \$1.50 | \$1.50 | \$1.50 | \$1.55 | \$1.80 | \$2.00 | \$2.20 | \$2.35 | \$2.65 |

No. 1220. Bottom Fuller

| | | | | | | | | | |
|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Size, in. | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | 1 | $1\frac{1}{4}$ | $1\frac{1}{2}$ | $1\frac{3}{4}$ | 2 |
| Weight, lbs. | $2\frac{1}{4}$ | $2\frac{3}{4}$ | $2\frac{1}{4}$ | $2\frac{1}{2}$ | $2\frac{1}{2}$ | $3\frac{1}{2}$ | $3\frac{1}{2}$ | 4 | $4\frac{1}{2}$ |
| Price, each | \$1.50 | \$1.50 | \$1.50 | \$1.55 | \$1.80 | \$2.00 | \$2.20 | \$2.35 | \$2.65 |

No. 1230. SQUARE FLATTERS

For smoothing and finishing flat forgings.

| Size, In. | Weight, Lbs. | Price Each | Size, In. | Weight, Lbs. | Price Each |
|----------------|----------------|------------|----------------|--------------|------------|
| 2 | 2 | \$1.65 | $3\frac{1}{2}$ | 6 | \$3.85 |
| $2\frac{1}{2}$ | $3\frac{1}{4}$ | 2.20 | 4 | 8 | 5.60 |
| 3 | $4\frac{1}{2}$ | 2.75 | | | |

No. 1250. SET HAMMERS

For setting down the metal in a forging to form a square corner.

| Size, In. | Weight, Lbs. | Price Each | Size, In. | Weight, Lbs. | Price Each |
|----------------|----------------|------------|----------------|----------------|------------|
| $1\frac{1}{4}$ | 2 | \$1.45 | $1\frac{3}{4}$ | $4\frac{1}{2}$ | \$2.25 |
| $1\frac{1}{2}$ | $3\frac{1}{4}$ | 1.80 | | | |

Top Anvil Tools can be furnished with 16 in. handles for additional \$0.50 each

STANLEY

TRADE MARK

198 Laboratory & Work Tests Prove Their Superiority



No. 1260



No. 1310A



No. 1290



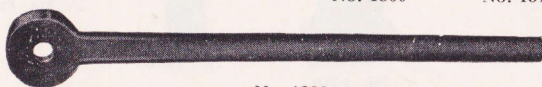
No. 1300



No. 1310



No. 1270



No. 1280

Stanley-Atha Blacksmiths' Tools

No. 1260. Square Punches

| Size, In. | Stk. at Eye, In. | Length, In. | Weight, Lbs. | Price, Each |
|---------------|------------------|----------------|----------------|-------------|
| $\frac{1}{4}$ | $1\frac{1}{4}$ | 7 | $1\frac{3}{4}$ | \$1.20 |
| $\frac{3}{8}$ | $1\frac{1}{4}$ | 7 | $1\frac{3}{4}$ | 1.20 |
| $\frac{1}{2}$ | $1\frac{1}{4}$ | 7 | 2 | 1.20 |
| $\frac{5}{8}$ | $1\frac{1}{4}$ | 7 | $2\frac{1}{4}$ | 1.45 |
| $\frac{3}{4}$ | $1\frac{3}{8}$ | 7 | $2\frac{1}{2}$ | 1.50 |
| $\frac{7}{8}$ | $1\frac{1}{2}$ | $7\frac{1}{8}$ | $3\frac{1}{2}$ | 1.65 |
| 1 | $1\frac{1}{2}$ | $7\frac{1}{4}$ | $3\frac{5}{8}$ | 1.95 |

No. 1270. Round Punches

The catalog size is the size of the punch face.

| Size, In. | Stk. at Eye, In. | Length, In. | Weight, Lbs. | Price, Each |
|---------------|------------------|----------------|----------------|-------------|
| $\frac{1}{4}$ | $1\frac{1}{4}$ | $7\frac{1}{4}$ | $1\frac{3}{8}$ | \$1.20 |
| $\frac{3}{8}$ | $1\frac{1}{4}$ | $7\frac{1}{2}$ | $1\frac{1}{2}$ | 1.20 |
| $\frac{1}{2}$ | $1\frac{3}{8}$ | $7\frac{3}{4}$ | $1\frac{7}{8}$ | 1.20 |
| $\frac{5}{8}$ | $1\frac{3}{8}$ | 8 | $2\frac{1}{8}$ | 1.45 |
| $\frac{3}{4}$ | $1\frac{1}{2}$ | $8\frac{1}{4}$ | $2\frac{3}{4}$ | 1.50 |
| $\frac{7}{8}$ | $1\frac{5}{8}$ | $8\frac{1}{2}$ | $3\frac{1}{2}$ | 1.65 |
| 1 | $1\frac{3}{4}$ | $8\frac{3}{4}$ | $4\frac{1}{2}$ | 1.95 |

No. 1290. Cold Chisels

The catalog size is the size of the square at the eye.

Silicon Manganese Alloy Steel

| Size, In. | Cutting Edge, In. | Length, In. | Weight, Lbs. | Price, Each |
|----------------|-------------------|----------------|----------------|-------------|
| $1\frac{1}{4}$ | $1\frac{1}{4}$ | $6\frac{1}{2}$ | 2 | \$1.20 |
| $1\frac{3}{8}$ | $1\frac{3}{8}$ | $6\frac{3}{4}$ | $2\frac{1}{2}$ | 1.40 |
| $1\frac{1}{2}$ | $1\frac{1}{2}$ | 7 | 3 | 1.65 |
| $1\frac{3}{4}$ | $1\frac{3}{4}$ | $8\frac{1}{8}$ | 5 | 2.65 |

No. 1300. Hot Chisels

| Size, In. | Cutting Edge, In. | Length, In. | Weight, Lbs. | Price, Each |
|----------------|-------------------|----------------|----------------|-------------|
| $1\frac{1}{4}$ | $1\frac{5}{8}$ | $7\frac{3}{8}$ | 2 | \$1.20 |
| $1\frac{3}{8}$ | $1\frac{3}{4}$ | $7\frac{3}{4}$ | $2\frac{1}{2}$ | 1.40 |
| $1\frac{1}{2}$ | 2 | $8\frac{1}{4}$ | 3 | 1.65 |
| $1\frac{3}{4}$ | $2\frac{1}{4}$ | $9\frac{3}{4}$ | 5 | 2.65 |

No. 1310. Regular Hardies

| Size Sq. Shank, In. | Width Bit, In. | Weight, Lbs. | Price, Each |
|---------------------|----------------|----------------|-------------|
| $\frac{5}{8}$ | $1\frac{5}{8}$ | 1 | \$0.75 |
| $\frac{3}{4}$ | $1\frac{7}{8}$ | $1\frac{1}{4}$ | .85 |
| $\frac{7}{8}$ | 2 | $1\frac{3}{4}$ | 1.00 |
| 1 | $2\frac{1}{4}$ | 2 | 1.10 |
| $1\frac{1}{8}$ | $2\frac{1}{4}$ | $2\frac{1}{2}$ | 1.45 |
| $1\frac{1}{4}$ | $2\frac{1}{2}$ | $2\frac{3}{4}$ | 1.50 |

No. 1310A. Straight Hardies

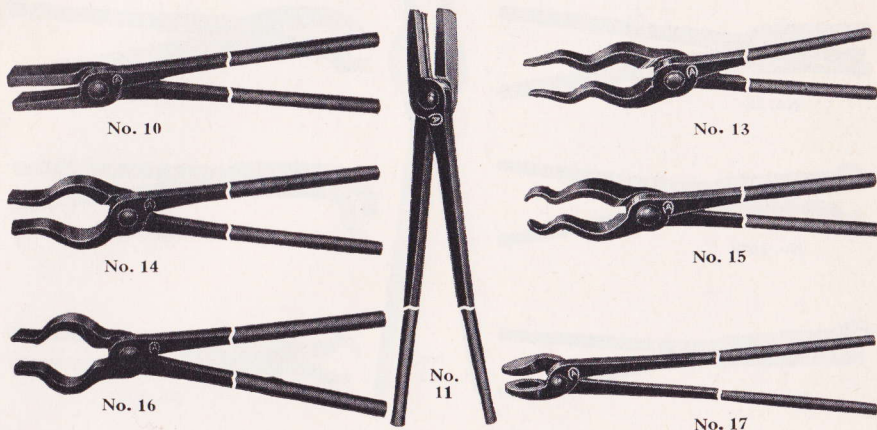
| Size Sq. Shank, In. | Width Bit, In. | Weight, Lbs. | Price, Each |
|---------------------|----------------|----------------|-------------|
| $\frac{3}{4}$ | $1\frac{3}{4}$ | $1\frac{1}{2}$ | \$0.85 |
| $\frac{7}{8}$ | 2 | 2 | 1.00 |
| 1 | 2 | $2\frac{1}{2}$ | 1.10 |

No. 1280. Heading Tools

| Size, in. | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1 |
|--------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|
| Length, in. | 13 | 13 | 13 | 15 | 20 | 20 | 20 |
| Weight, lbs. | 3 | 3 | 3 | 3 | $4\frac{1}{2}$ | $4\frac{1}{2}$ | $4\frac{3}{4}$ |
| Price, each | \$1.80 | \$1.80 | \$1.80 | \$2.35 | \$2.35 | \$2.80 | \$2.80 |

STANLEY

TRADE MARK



Stanley-Atha Blacksmiths' Tongs

No. 11. Straight Lip to Hold Squares

These Tongs have a "V" notch in each jaw so that they can firmly hold square or round work. The letter following the number designates the size of square the jaws will hold.

| No. | | 11A | 11C | 11D | 11E | 11F | 11G | 11H | 11J |
|-----|------------------|---------------|---------------|---------------|---------------|---------------|---------------|--------|----------------|
| 11A | Size Square, in. | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1 | $1\frac{1}{2}$ |
| | to Length, in. | 18 | 20 | 20 | 22 | 22 | 24 | 24 | 26 |
| 11J | Price, each | \$1.25 | \$1.30 | \$1.30 | \$1.50 | \$1.50 | \$1.55 | \$1.55 | \$2.15 |

No. 10. Straight Lip

For holding thin flat work. Because of the heavy stock in the jaws, they may be shaped by the blacksmith to suit his individual needs.

| | | | | | |
|----------------|--------|--------|--------|--------|--------|
| Size, in. long | 16 | 18 | 20 | 22 | 24 |
| Price, each | \$1.15 | \$1.20 | \$1.25 | \$1.30 | \$1.45 |

No. 14. Single Pick Up

Use similarly to No. 13. The jaws are larger; consequently will handle heavier work.

| | | |
|----------------|--------|--------|
| Size, in. long | 18 | 24 |
| Price, each | \$1.65 | \$1.95 |

No. 16. Gad

For general forging purposes.

| | | | |
|----------------|--------|--------|--------|
| Size, in. long | 18 | 20 | 24 |
| Price, each | \$1.45 | \$1.50 | \$1.70 |

No. 13. Double Pick Up

For picking up hot work, either flat or round

| | | |
|----------------|--------|--------|
| Size, in. long | 18 | 24 |
| Price, each | \$1.65 | \$1.95 |

No. 15. Rivet

Used for handling hot rivets.

| | | | | |
|----------------|--------|--------|--------|--------|
| Size, in. long | 18 | 20 | 22 | 24 |
| Price, each | \$1.85 | \$1.90 | \$2.00 | \$2.20 |

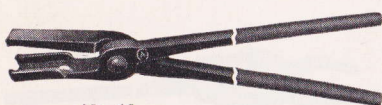
No. 17. Horseshoers

For holding horseshoes. They are recessed on the inside of the face which gives them good holding power.

| | | |
|----------------|--------|--------|
| Size, in. long | 14 | 16 |
| Price, each | \$1.05 | \$1.10 |

STANLEY

TRADE MARK



No. 18



No. 1640



No. 1066



No.
12



No. 19



No 1065



No. 1067

Stanley-Atha Blacksmiths' Tongs

Curved Lip, Fluted Jaw

Used to hold bolts or other round work. allows ample space for the head of a bolt.

| No | | 12A | 12C | 12D | 12E | 12F | 12G | 12H | 12J |
|-----|-------------------|---------------|---------------|---------------|---------------|---------------|---------------|--------|----------------|
| 12A | Holds Rounds, in. | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ | 1 | $1\frac{1}{2}$ |
| | to Length, in. | 18 | 20 | 20 | 22 | 22 | 24 | 24 | 26 |
| 12J | Price, each | \$1.45 | \$1.50 | \$1.50 | \$1.75 | \$1.75 | \$1.85 | \$1.85 | \$2.15 |

No. 18. Lathe Tool

Price,
Each

| Size. | To Hold | |
|-------------|--------------------------------------|--------|
| 18 in. Long | $\frac{3}{4}$ x $\frac{3}{8}$ Stock | \$2.40 |
| 20 in. Long | 1 x $\frac{1}{2}$ Stock | 2.50 |
| 22 in. Long | 1 x $\frac{1}{2}$ Stock | 2.75 |
| 24 in. Long | $1\frac{1}{4}$ x $\frac{5}{8}$ Stock | 2.95 |

No. 19. Pick

Principally used for holding miners' picks while being sharpened.

| | |
|-------------|-------------|
| Size | 22 in. long |
| Price, each | \$2.25 |

Stanley-Atha Structural Iron Workers Tongs

Light weight, well designed, and made in the patterns most in demand by Structural Workers and Bridge Builders. Black japan finish.

| No. | Straight Sticking | Each | No. | Curved Sticking | Each |
|------|-------------------|--------|------|-----------------|--------|
| 1064 | 18 in. long | \$1.95 | 1065 | 18 in. long | \$1.95 |

Heating and Passing

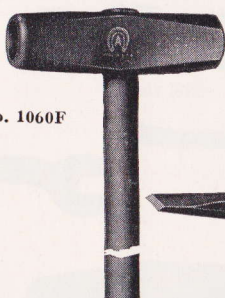
| No. | | Each | No. | | Each |
|------|-------------|--------|------|-------------|--------|
| 1066 | 30 in. long | \$2.20 | 1067 | 30 in. long | \$2.20 |

STANLEY

TRADE MARK



No. 1320A



No. 1060F



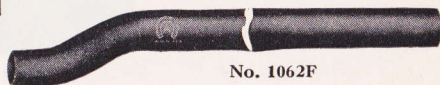
No. 1321A



No. 1320C



No. 1061F



No. 1062F

Stanley-Atha Structural Iron Workers' Tools

| No. | Side Chisel | Each |
|-------|---|--------|
| 1320A | 7 ³ / ₄ in. long, 1 ³ / ₄ in. Bit | \$2.10 |

No. 1061F. Straight Dolly Bars

The catalog size is the size of rivet for which tool is intended.

| Size, In. | Length, In. | Size Stock, In. | Price, Each |
|-----------------------------|-------------|-------------------------------|-------------|
| ³ / ₈ | 24 | 1 ⁵ / ₈ | \$3.55 |
| ¹ / ₂ | 24 | 1 ⁵ / ₈ | 3.55 |
| ⁵ / ₈ | 24 | 2 | 5.55 |
| ³ / ₄ | 30 | 2 | 6.80 |
| ⁷ / ₈ | 30 | 2 ¹ / ₈ | 7.60 |
| 1 | 30 | 2 ¹ / ₄ | 8.60 |

| No. | Side Set—Rivet Buster | Each |
|-------|--|--------|
| 1320C | 24 in. long, 1 ¹ / ₄ in. Octagon Steel | \$2.90 |

No. 1321A. Backing Out Punches

The catalog size is the diameter of the face.

| Size, In. | Length, In. | Size Lbs. | Price, Each |
|-----------------------------|-------------------------------|-------------------------------|-------------|
| ³ / ₈ | 7 ¹ / ₂ | 1 ¹ / ₂ | \$1.15 |
| ¹ / ₂ | 7 ³ / ₄ | 1 ¹ / ₈ | 1.30 |
| ⁵ / ₈ | 8 | 2 ¹ / ₈ | 1.55 |
| ³ / ₄ | 8 ¹ / ₄ | 2 ³ / ₄ | 1.65 |
| ⁷ / ₈ | 8 ¹ / ₂ | 3 ¹ / ₂ | 1.80 |

No. 1062F. Offset Dolly Bars

The catalog size is the size of rivet for which tool is intended.

| Size, In. | Length, In. | Size Stock, In. | Price, Each |
|-----------------------------|-------------|-------------------------------|-------------|
| ³ / ₈ | 24 | 1 ⁵ / ₈ | \$4.75 |
| ¹ / ₂ | 24 | 1 ⁵ / ₈ | 4.75 |
| ⁵ / ₈ | 24 | 2 | 7.25 |
| ³ / ₄ | 30 | 2 | 8.85 |
| ⁷ / ₈ | 30 | 2 ¹ / ₈ | 9.80 |
| 1 | 30 | 2 ¹ / ₄ | 11.05 |

No. 1060F. Spring Dolly Bars

The catalog size is the size of rivet for which tool is intended.

| Size, in. | ³ / ₈ | ¹ / ₂ | ⁵ / ₈ | ³ / ₄ | ⁷ / ₈ | 1 |
|---------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Length Overall, in. | 48 | 48 | 48 | 48 | 48 | 48 |
| Size of Handle, in. | 1 | 1 | 1 ¹ / ₄ | 1 ¹ / ₄ | 1 ¹ / ₄ | 1 ¹ / ₄ |
| Price, each | \$5.40 | \$5.40 | \$7.75 | \$8.40 | \$9.10 | \$9.75 |

We are also prepared to furnish Special Structural Tools to blue prints or samples.

STANLEY

TRADE MARK



No. 1060C



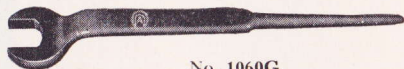
No. 1060D



No. 1060S



No. 1063



No. 1060G



No. 1175

Stanley-Atha Structural Iron Workers' Tools and Track Chisels

Button Head Rivet Sets

The catalog size is the size of rivet for which tool is intended.

No. 1060D

| | | | | |
|---------------|----------------|----------------|----------------|----------------|
| Size, in. | $\frac{1}{2}$ | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ |
| Dia. cup, in. | $\frac{7}{8}$ | $1\frac{1}{8}$ | $1\frac{1}{4}$ | $1\frac{1}{2}$ |
| Length, in. | $6\frac{1}{4}$ | 7 | 7 | 7 |
| Price, Each | \$2.10 | \$2.50 | \$2.50 | \$3.10 |

Barrel Drift Pins

The catalog size is the size at largest diameter. Special High Carbon Steel.

No. 1060C

| Size, In. | Length, In. | Price, Each |
|------------------|----------------|-------------|
| $\frac{9}{16}$ | $6\frac{1}{2}$ | \$0.30 |
| $\frac{11}{16}$ | $6\frac{3}{4}$ | .30 |
| $\frac{13}{16}$ | $7\frac{1}{2}$ | .30 |
| $\frac{15}{16}$ | $7\frac{7}{8}$ | .35 |
| 1 $\frac{1}{16}$ | $8\frac{5}{8}$ | .40 |

Connecting Bar

| No. | | Each |
|------|---|--------|
| 1063 | 36 in. long, $\frac{3}{4}$ in. Hexagon Steel Pointed one end other end Chisel Point | \$1.30 |

Bridge Builders Fitters Wrenches

The catalog size is the size of the bolt for which wrench is intended.

No. 1060G

| | | | |
|--------------|-----------------|-----------------|----------------|
| Size, in. | $\frac{5}{8}$ | $\frac{3}{4}$ | $\frac{7}{8}$ |
| Opening, in. | $1\frac{1}{8}$ | $1\frac{5}{16}$ | $1\frac{1}{2}$ |
| Length, in. | $13\frac{1}{2}$ | 16 | 17 |
| Price, each | \$1.60 | \$2.10 | \$2.85 |

Straight Drift Pins

The catalog size is the size at largest diameter. Special High Carbon Steel.

No. 1060S

| Size, In. | Length, In. | Price, Each |
|------------------|----------------|-------------|
| $\frac{9}{16}$ | $6\frac{1}{2}$ | \$0.30 |
| $\frac{11}{16}$ | $6\frac{1}{2}$ | .30 |
| $\frac{13}{16}$ | $7\frac{1}{4}$ | .30 |
| $\frac{15}{16}$ | $7\frac{1}{2}$ | .35 |
| 1 $\frac{1}{16}$ | 8 | .40 |

Track Chisels

| No. | Lbs. | Approx. Length In. | Bit Stock at Eye In. | Each |
|------|----------------|--------------------|-------------------------------|--------|
| 1175 | $5\frac{1}{4}$ | $9\frac{1}{4}$ | $1\frac{1}{8}$ $1\frac{3}{4}$ | \$2.65 |
| 1176 | $6\frac{1}{2}$ | $10\frac{1}{2}$ | $1\frac{1}{8}$ $1\frac{3}{4}$ | 3.25 |

STANLEY

TRADE MARK



No. 530



No. 531



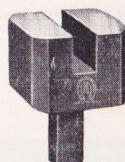
No. 530C



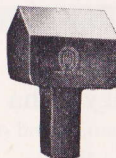
No. 531C



No. 540



Nos. 510-550



No. 541



No. 551

Stanley-Atha Rock Drill Sharpening Tools

The Dollies and Sows listed below are those generally called for and these sizes are carried in stock. Dollies and Sows with special grooves can be furnished if desired, and prices will be quoted upon application.

Dollies

Used for dressing the bits of Rock Drills—For Plus Bits—Square Cut.

No. 530. Face $2\frac{3}{4}$ in. square, 6 in. overall. Size of cut $\frac{3}{4}$ in. wide and $\frac{3}{8}$ in. deep. Price **\$4.40**

FOR PLUS BITS—DIAGONAL CUT

No. 531. Face $2\frac{3}{4}$ in. square, 6 in. overall. Size of cut $\frac{3}{4}$ in. wide and $\frac{3}{8}$ in. deep. Price **\$4.40**

FOR HEXAGON 6 PT. HOLLOW BITS

No. 530C. Dia. head $2\frac{5}{8}$ in., dia. pin $\frac{5}{16}$ in., 6 in. overall. Price **\$7.25**

FOR 4 POINT HOLLOW BITS

No. 531C. Dia. head $2\frac{5}{8}$ in., dia. pin $\frac{5}{16}$ in., 6 in. overall. Price **\$6.65**

Spreaders

TOP

No. 540. Width of face $1\frac{5}{8}$ in., $6\frac{3}{4}$ in. overall. Price **\$1.95**

BOTTOM

No. 541. Width of face 3 in., shank 1 in. sq. Price **\$2.75**

Sows for Plus Bits

A holding block used in the anvil for shaping Rock Drills.

No. 510. Face $2\frac{1}{2}$ in. square, shank 1 in. square. Cut $\frac{9}{16}$ in. wide x $\frac{7}{8}$ in. deep. Price **\$3.60**

No. 550. Face $3\frac{1}{4}$ in. square, shank 1 in. square. Cut $\frac{3}{4}$ in. wide x $1\frac{1}{4}$ in. deep. Price **\$6.15**

Set Hammer

No. 551. Face $1\frac{5}{8}$ in. x $1\frac{1}{4}$ in., $6\frac{1}{2}$ in. overall. Price **\$2.05**

STANLEY

TRADE MARK



No. 1438



No. 1441



No. 1450



No. 1442



No. 1440



No. 9918

Stanley-Atha Star Drills and Stonecutters' Tools

Forged from clean, sound octagon tool steel and individually tempered.

Stone Point

Made of quarter octagon steel

| No. | Diam. | Length | Price |
|------|-------------------|--------|--------|
| 1438 | $\frac{7}{8}$ in. | 9 in. | \$0.65 |
| 1439 | $\frac{7}{8}$ in. | 18 in. | 1.05 |

Plug Drill

Made of quarter octagon steel.

| No. | Diam. | Length | Price |
|------|-------------------|--------|--------|
| 1440 | $\frac{3}{4}$ in. | 18 in. | \$0.75 |

Stone Chisel

Made of quarter octagon steel.

| No. | Diam. | Length | Bit | Price |
|------|-------------------|--------|-------------------|--------|
| 1441 | $\frac{7}{8}$ in. | 9 in. | $\frac{5}{8}$ in. | \$0.65 |

Concrete or Bull Points

Octagon Steel, Diamond Point.

When ordering, specify Number, Size of Stock and Length.

| No. | Stock Size | Length | Price |
|------|--------------------|--------|--------|
| 1442 | $\frac{7}{8}$ in. | 12 in. | \$0.80 |
| 1443 | $\frac{7}{8}$ in. | 18 in. | .95 |
| 1444 | 1 in. | 15 in. | 1.00 |
| 1445 | 1 in. | 18 in. | 1.20 |
| 1446 | $1\frac{1}{8}$ in. | 18 in. | 1.60 |
| 1447 | $1\frac{1}{8}$ in. | 24 in. | 1.75 |
| 1448 | $1\frac{1}{4}$ in. | 18 in. | 1.85 |
| 1449 | $1\frac{1}{4}$ in. | 24 in. | 2.00 |

Brick Chisels

| No. | Size | Length | Diam. | Price |
|------|--------------------|--------------------|-------------------|--------|
| 1450 | 3 in. | 7 in. | $\frac{3}{4}$ in. | \$0.75 |
| | $3\frac{1}{2}$ in. | $7\frac{1}{2}$ in. | $\frac{7}{8}$ in. | .80 |
| | 4 in. | $7\frac{1}{2}$ in. | $\frac{7}{8}$ in. | .85 |

Star Drills

| No. | Star Drills | Price |
|------|------------------------------------|--------|
| 9912 | $\frac{1}{4}$ in. Bit, 12 in. long | \$0.30 |
| | $\frac{5}{16}$ in. | .30 |
| | $\frac{3}{8}$ in. | .30 |
| | $\frac{7}{16}$ in. | .30 |
| | $\frac{1}{2}$ in. | .35 |
| | $\frac{9}{16}$ in. | .40 |
| | $\frac{5}{8}$ in. | .40 |
| | $\frac{3}{4}$ in. | .50 |
| | $\frac{7}{8}$ in. | .55 |
| | 1 in. | .60 |
| | $1\frac{1}{8}$ in. | .80 |
| 9918 | $1\frac{1}{4}$ in. | 1.00 |
| | $1\frac{3}{8}$ in. | 1.35 |
| | $1\frac{1}{2}$ in. | 1.65 |
| | $\frac{1}{2}$ in. Bit, 18 in. long | .45 |
| | $\frac{9}{16}$ in. | .50 |
| | $\frac{5}{8}$ in. | .50 |
| | $\frac{3}{4}$ in. | .60 |
| | $\frac{7}{8}$ in. | .65 |
| | 1 in. | .75 |
| | $1\frac{1}{4}$ in. | 1.20 |
| | $1\frac{1}{2}$ in. | 1.85 |
| 9924 | $\frac{1}{2}$ in. Bit, 24 in. long | .50 |
| | $\frac{5}{8}$ in. | .60 |
| | $\frac{3}{4}$ in. | .65 |
| | $\frac{7}{8}$ in. | .75 |
| | 1 in. | .85 |
| | $1\frac{1}{2}$ in. | 2.05 |



No. 559A



No. 565



No. 561



No. 1070



No. 570A



No. 580



No. 1420A

Stanley-Atha Coopers' Tools

Drivers—Nantucket Pattern

| No. | Lbs. | Length | Edge | Each |
|------|-------|-----------|-----------|--------|
| 559A | 1 1/4 | 4 1/2 in. | 1 1/2 in. | \$1.30 |
| 560A | 1 3/4 | 6 in. | 1 3/4 in. | 1.50 |

Extra for handling, \$0.50 each

Hand Hoop Sets

Groove in bit is curved to fit shape of hoop.

| No. | Lbs. | Stock | Length | Edge | Each |
|-----|-------|---------|-----------|-----------|--------|
| | | Hex. | | | |
| 565 | 1 1/4 | 7/8 in. | 7 1/2 in. | 1 1/4 in. | \$0.85 |

Drivers—Regular Pattern

| No. | Lbs. | Length | Edge | Each |
|-----|--------|-----------|-----------|--------|
| 561 | 1 | 4 3/4 in. | 1 1/4 in. | \$0.80 |
| 562 | 1 5/16 | 5 1/4 in. | 1 3/8 in. | 1.00 |

Extra for handling, \$0.50 each

Boiler Pick or Scaling Hammer

| No. | Lbs. | Length | Bit | Each |
|------|---------|--------|------------|--------|
| 1070 | 1 | 5 in. | 1 1/16 in. | \$0.55 |
| 1070 | Handled | | | .90 |

Stanley-Atha Oilfield Tools

Casing Rippers

Used in the Oil Well districts for ripping open oil well casing.

| No. | Lbs. | Bit | all | Sq. at | Eye | Each |
|------|------|-------|-------|--------|-----|--------|
| | | In. | In. | In. | | |
| 570A | 3 | 1 5/8 | 7 | 1 5/8 | | \$1.50 |
| | 4 | 1 3/4 | 7 3/4 | 1 3/4 | | 2.00 |
| | 5 | 1 7/8 | 9 | 1 7/8 | | 2.50 |

Splitting Chisels

Used principally in the Oil Well districts.

| No. | Lbs. | Length | Bit | Dia. | Face | Each |
|-----|------|--------|-------|-------|------|--------|
| | | In. | In. | In. | | |
| 580 | 3 | 7 3/8 | 1 3/4 | 1 1/8 | | \$1.35 |
| | 5 | 8 1/2 | 2 1/8 | 1 1/2 | | 2.35 |

Extra for handling, \$0.50 each

Flue Bearer

A tool for turning over the ends of boiler flues to make a tight joint between the flues and the flue sheet while making them act as lengthwise stays.

| No. | Each |
|-------|--------------------------------------|
| 1420A | 8 1/2 in. long, 7/8 in. Stock \$1.00 |

Heavy Hoop Sets

| No. | Lbs. | Length | Edge | Dia. | Face | Each |
|-----|------|-----------|-----------|-----------|------|--------|
| | | | | | | |
| 570 | 3 | 5 1/2 in. | 1 3/4 in. | 1 1/2 in. | | \$1.45 |
| | 5 | 6 in. | 2 1/4 in. | 2 in. | | 2.40 |

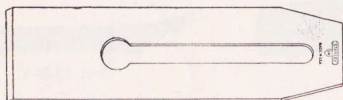
Extra for handling, \$0.50 each

STANLEY

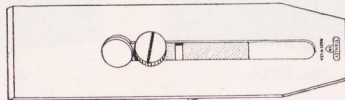
TRADE MARK

For "Bed Rock" and "Bailey" Iron, Circular and Wood Planes

The Single Irons of the same size are identical; thus a $2\frac{5}{8}$ in. Single Iron fits all Planes that take a $2\frac{5}{8}$ in. plane iron. The Cap Iron (which combined with Single Iron makes the Double Iron), however, is not the same in all cases on the Iron, Wood and Circular Planes and is therefore not interchangeable. **In ordering be sure to give the number of the plane, size of Iron and state whether Single or Double Irons are required.**



Single



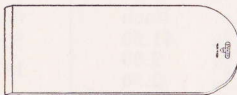
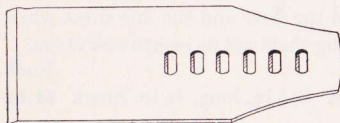
Double

| Size (Inches) | Used In Planes Nos. | Single Price Each | Double Price Each | Cap Price Each |
|------------------|---|----------------------|----------------------|-------------------|
| $1\frac{1}{4}$ | 1..... | \$0.55 | \$1.00 | \$0.45 |
| $1\frac{3}{8}$ | 2, 2C, 602..... | .75 | 1.20 | .45 |
| $1\frac{3}{4}$ | 3, 3C, $5\frac{1}{4}$, $5\frac{1}{4}$ C, 603, 603C, $605\frac{1}{4}$ | .75 | 1.20 | .45 |
| $1\frac{3}{4}$ | 113..... | .75 | 1.20 | .45 |
| $1\frac{3}{4}$ | 20..... | .75 | 1.20 | .45 |
| $1\frac{3}{4}$ | 22..... | .75 | 1.20 | .45 |
| 2 | 4, 4C, S4, A4, 5, 5C, S5, A5, 604, 604C, 605, 605C, 1104, 1105..... | .80 | 1.35 | .55 |
| 2 | 9..... | .80 | 1.35 | .55 |
| 2 | 24, 26, 35..... | .80 | 1.35 | .55 |
| $2\frac{1}{8}$ | 10, $10\frac{1}{4}$, $10\frac{1}{2}$ | .95 | 1.50 | .55 |
| $2\frac{1}{8}$ | $4\frac{1}{2}$, $4\frac{1}{2}$ C, $5\frac{1}{2}$, $5\frac{1}{2}$ C, $605\frac{1}{2}$, $605\frac{1}{2}$ C, 6, 6C, A6, 7, 7C, $604\frac{1}{2}$, $604\frac{1}{2}$ C, 606, 606C, 607, 607C, 51..... | .95 | 1.55 | .60 |
| $2\frac{3}{8}$ | 11..... | .95 | 1.55 | .60 |
| $2\frac{3}{8}$ | 28, 31, 36..... | .95 | 1.55 | .60 |
| $2\frac{5}{8}$ | 8, 8C, 608, 608C..... | 1.00 | 1.60 | .60 |
| $2\frac{5}{8}$ | 32..... | 1.00 | 1.60 | .60 |

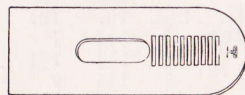
For "Gage" Iron Planes

For Stanley and "Bailey" Block Planes

In ordering specify size and whether adjustable or non-adjustable cutters are wanted.



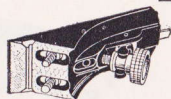
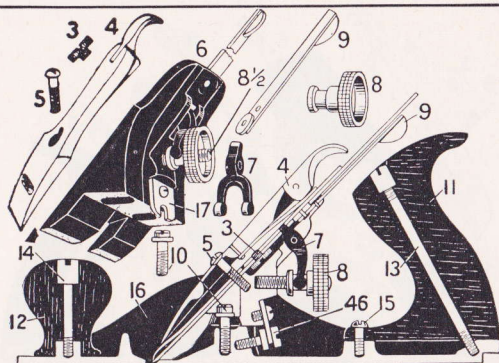
Non-Adjustable



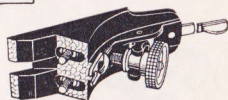
Adjustable

| Size (Inches) | Used in Planes Nos. | Price Each |
|------------------|------------------------|---------------|
| $1\frac{3}{4}$ | G3, G3C..... | \$0.75 |
| 2 | G4, G4C, G5, G5C..... | .80 |
| $2\frac{1}{4}$ | G6, G6C..... | .90 |
| $2\frac{1}{2}$ | G7, G7C..... | 1.00 |

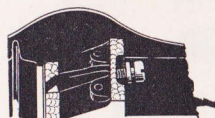
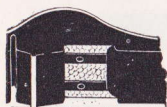
| Size (Inches) | Used in Planes Nos. | Price Each |
|------------------|---|---------------|
| 1 | 100, 101..... | \$0.20 |
| $1\frac{3}{8}$ | 60, $60\frac{1}{2}$, 61, 203..... | .50 |
| $1\frac{3}{8}$ | 102..... | .30 |
| $1\frac{3}{8}$ | 103..... | .40 |
| $1\frac{5}{8}$ | $9\frac{1}{2}$, 15, 16, 17, 18, S18, A18, 118, 19, 63, 65, $65\frac{1}{2}$, 120, 131, 220.... | .50 |
| $1\frac{5}{8}$ | 110, 130, 1120..... | .40 |
| $1\frac{5}{8}$ | 140..... | .65 |
| 2 | 62, 164..... | 1.10 |



Old Style Frog



New Style Frog



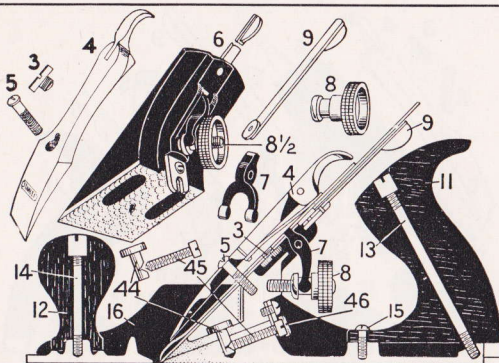
| No. | Name of Part | Price for All Numbers | No. of Plane | | | | | | | | | |
|-------|---|-----------------------------------|--------------|---------|---------------------|-----------------------------|--------------------------|-----------------------------|-----------------------------|---------------|---------|---------|
| | | | 1 2 2C | 3 3C | S4 A4 4 4C | 4 1/2 A5 5 4 1/2 C | S5 A5 5 5 1/4 C | 5 1/4 A5 5 5 1/4 C | 5 1/2 A6 6 5 1/2 C | A6 6 6C | 7 7C | 8 8C |
| 3 | Cap Screw..... | \$0.10 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 4 | Lever..... | .50 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 5 | Lever Screw..... | .10 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 6 | Frog Complete— specify new or old . | .70 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 7 | “Y” Adjusting Lever..... | .10 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 8 | Adjusting Nut..... | .20 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 8 1/2 | Cutter Adjusting Screw..... | .10 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 9 | Lateral Adjusting Lever..... | .20 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 10 | Frog Screw..... | .10 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 11 | Rosewood Plane Hand- le..... | .50 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 3x | { Aluminum Plane Handles..... } | .80 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 5x | | No. 3X Fits Planes 3, 4, 5 1/4 |  | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| | No. 5X Fits Planes 4 1/2, 5, 5 1/2, 6, 7, 8. |  | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 12 | Plane Knob..... | .30 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 13 | Handle Bolt and Nut..... | .20 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 14 | Knob Bolt and Nut..... | .20 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 15 | Handle Toe Screw..... | ..... | ..... | ..... | ..... | \$0.10 | \$0.10 | \$0.10 | \$0.10 | \$0.10 | \$0.10 | \$0.10 |
| 16 | Plane Bottom..... | ..... | \$1.70 | \$2.00 | \$2.00 | 2.40 | 2.40 | 2.40 | 2.40 | 3.30 | 4.70 | \$0.10 |
| 17 | Frog Clip and Screw..... | .20 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 46 | Frog Adjusting Screw..... | .10 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

Add 10 per cent. for Corrugated Bottoms.

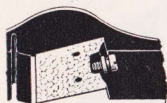
Add 30 per cent. for Bottoms and Frogs for Planes A4, A5, A6.

Add 10 per cent. for Bottoms and Frogs for Planes S4 and S5.

In ordering be sure to specify **number and name of Part** and **number of Plane**, thus: No. 4 Lever Cap for No. 5 Plane. It will also help us if you will include with your order a rough sketch or tracing of the part desired.



Old Style Frog



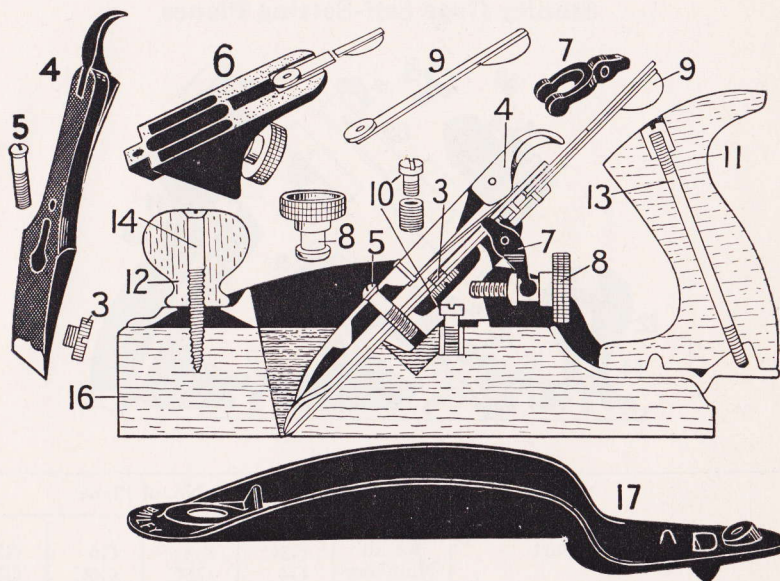
New Style Frog



| No. | Name of Part | Price for All Numbers | No. of Plane | | | | | | | | |
|-----|--|-----------------------------|--------------|-------------|-------------|---------------|---------------------|---------------|-------------|-------------|-------------|
| | | | 602 | 603 603C | 604 604C | 604½ 604½C | 605 605C 605¼ | 605½ 605½C | 606 606C | 607 607C | 608 608C |
| 3 | Cap Screw..... | \$0.10 | | | | | | | | | |
| 4 | Lever..... | .50 | | | | | | | | | |
| 5 | Lever Screw..... | .10 | | | | | | | | | |
| 6 | Frog Complete— specify new or old... | 1.00 | | | | | | | | | |
| 7 | "Y" Adjusting Lever... | .10 | | | | | | | | | |
| 8 | Adjusting Nut..... | .20 | | | | | | | | | |
| 8½ | Cutter Adjusting Screw..... | .10 | | | | | | | | | |
| 9 | Lateral Adjusting Lever | .20 | | | | | | | | | |
| 11 | Plane Handle..... | .50 | | | | | | | | | |
| | Aluminum Plane Handles..... | .80 | | | | | | | | | |
| | No. 3X Fits Planes 603, 604, 605¼. | | | | | | | | | | |
| | No. 5X Fits Planes 604½, 605, 605½, 606, 607, 608. | | | | | | | | | | |
| 12 | Plane Knob..... | .30 | | | | | | | | | |
| 13 | Handle Bolt and Nut... | .20 | | | | | | | | | |
| 14 | Knob Bolt and Nut..... | .20 | | | | | | | | | |
| 15 | Handle Toe Screw..... | | | | | \$0.10 | \$0.10 | \$0.10 | \$0.10 | \$0.10 | \$0.10 |
| 16 | Plane Bottom..... | | \$2.20 | \$2.50 | \$2.50 | 3.00 | 3.00 | 3.20 | 4.40 | 6.20 | 7.00 |
| 17 | Frog Clip and Screw... | .20 | | | | | | | | | |
| 44 | Frog Pin..... | .20 | | | | | | | | | |
| 45 | Frog Clamping Screw... | .10 | | | | | | | | | |
| 46 | Frog Adjusting Screw... | .10 | | | | | | | | | |

Add 10 per cent. for Corrugated Bottoms.

In ordering be sure to specify **number and name of Part** and **number of Plane**, thus: No. 4 Lever Cap for No. 604 Plane. It will help us if you will include with your order a sketch or tracing of the part desired.



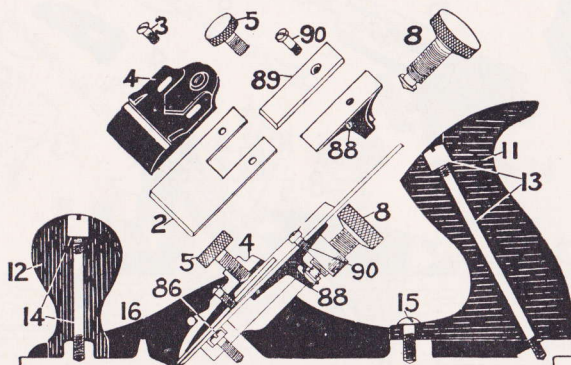
| No. | Name of Part | Price of All Numbers | No. of Plane | | | | | | | | |
|-----|------------------------------|----------------------|--------------|--------|--------|--------|--------|--------|--------|--------|----|
| | | | 22 | 24 | 35 | 26 | 27½ | 28 | 31 | 32 | 36 |
| 3 | Cap Screw..... | \$0.10 | | | | | | | | | |
| 4 | Lever..... | .40 | | | | | | | | | |
| 5 | Lever Screw..... | .10 | | | | | | | | | |
| 6 | Frog Complete..... | .60 | | | | | | | | | |
| 7 | "Y" Adjusting Lever..... | .10 | | | | | | | | | |
| 8 | Adjusting Nut..... | .20 | | | | | | | | | |
| 9 | Lateral Adjusting Lever..... | .20 | | | | | | | | | |
| 10 | Frog Screw and Bushing..... | .20 | | | | | | | | | |
| 11 | Plane Handle..... | | | \$0.30 | \$0.30 | \$0.30 | \$0.30 | \$0.30 | \$0.30 | \$0.30 | |
| 12 | Plane Knob..... | .20 | | | .20 | .20 | .20 | .20 | .20 | .20 | |
| 13 | Handle Bolt and Nut..... | | | | | | | | | | |
| 14 | Knob Screw..... | .10 | | | | | | | | | |
| 16 | Plane Bottom..... | | .80 | .80 | .80 | 1.00 | 1.00 | 1.40 | 1.60 | 1.70 | |
| 17 | Top Casting..... | .40 | | | | | | | | | |

In ordering be sure to specify **number and name of Part** and **number of Plane**, thus: No. 4 Lever Cap for No. 22 Plane. It will help us if you will include with your order a rough sketch or tracing of the part desired.

STANLEY

TRADE MARK

Stanley Gage Self-Setting Planes



| No. | Name of Part | Price for all Numbers | No. of Plane | | | |
|-----|----------------------------|-----------------------|------------------------|-----------|-----------|-----------|
| | | | G3 G3C G4 G4C | G5 G5C | G6 G6C | G7 G7C |
| 2 | Steel Cap..... | \$0.35 | .... | .... | .... | .... |
| 3 | Cap Screw..... | .10 | .... | .... | .... | .... |
| 4 | Lever | .50 | .... | .... | .... | .... |
| 5 | Lever Screw | .10 | .... | .... | .... | .... |
| 8 | Cutter Adjusting Screw.... | .30 | .... | .... | .... | .... |
| 11 | Plane Handle | .50 | .... | .... | .... | .... |
| 12 | Plane Knob..... | .30 | .... | .... | .... | .... |
| 13 | Handle Bolt and Nut..... | .20 | .... | .... | .... | .... |
| 14 | Knob Bolt and Nut..... | .20 | .... | .... | .... | .... |
| 15 | Handle Toe Screw..... | .... | .... | \$0.10 | \$0.10 | \$0.10 |
| 16 | Plane Bottom*..... | .... | \$2.70 | 3.10 | 4.00 | 5.40 |
| 86 | Frog Screw..... | .10 | .... | .... | .... | .... |
| 88 | Cutter Adjustment Slide... | .25 | .... | .... | .... | .... |
| 89 | Clamp Plare..... | .20 | .... | .... | .... | .... |
| 90 | Clamp Plate Screw..... | .10 | .... | .... | .... | .... |

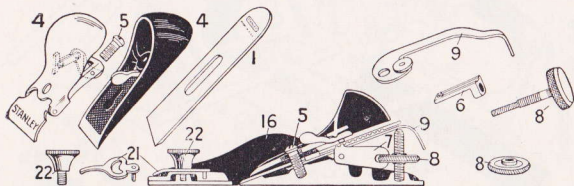
* Prices of Bottoms include Frogs.

In ordering be sure to specify **number and name of Part** and **number of Plane**, thus: No. 4 Lever Cap for No. G4 Plane. It will help us if you will include with your order a sketch or tracing of the part desired.

STANLEY

TRADE MARK

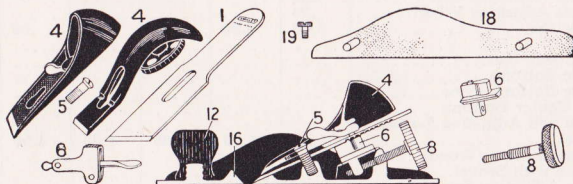
Stanley "Bailey" and Stanley Block Planes



| No. | Name of Part | 9 1/2 | 15 | 16 17 | S18 A18 18 19 | 60 60 1/2 | 62 | 61 63 | 65 | 65 1/2 | 164 |
|-----|------------------------------|--------|--------|----------|------------------------|----------------------------|--------|----------|--------|--------|--------|
| 4 | Lever..... | \$0.25 | \$0.25 | \$0.35 | \$0.65 | No.60 .35 No.60 1/2 .25 | \$0.35 | \$0.35 | \$0.65 | \$0.25 | \$0.35 |
| 5 | Lever Screw..... | .10 | .10 | .10 | .10 | .10 | .10 | .10 | .10 | .10 | .10 |
| 6 | Adjusting Slide..... | .20 | .20 | .20 | .20 | .20 | .20 | .20 | .20 | .20 | .20 |
| 7 | Adjusting Lever..... | .10 | .10 | .10 | .10 | | | | | | |
| 8 | Adjusting Nut..... | .20 | .20 | .20 | .20 | .20 | .20 | .20 | .20 | .20 | .20 |
| 9 | Lateral Adjusting Lever..... | .20 | .20 | .20 | .20 | | | | | | |
| 11 | Plane Handle..... | | | | | | .60 | | | | .40 |
| 16 | Plane Bottom..... | 1.40 | 1.50 | 1.50 | 1.50 | 1.20 | 3.50 | 1.00 | 1.50 | 1.50 | 3.00 |
| 21 | Eccentric Plate..... | .20 | .20 | .20 | .20 | .20 | .20 | | .20 | .20 | .20 |
| 22 | Finger Rest Knob..... | .20 | .20 | .20 | .20 | .20 | .30 | .20 | .20 | .20 | .30 |

Add 30 per cent. for Bottom, for Plane A18.

Add 10 per cent. for Bottom, for Plane S18.



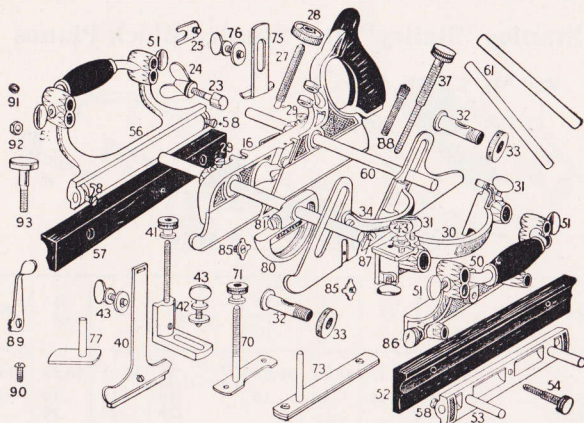
| No. | Name of Part | 100 1/2 | 100 101 | 102 *103 | 110 | 120 | 130 | 131 | 140 | 203 | 220 |
|-----|------------------------|---------|------------|-------------|--------|--------|--------|--------|--------|--------|--------|
| 4 | Lever..... | \$0.10 | \$0.10 | \$0.20 | \$0.20 | \$0.20 | \$0.20 | \$0.20 | \$0.30 | \$0.20 | \$0.20 |
| 5 | Lever Screw..... | .10 | | | | | | .10 | .10 | .10 | .10 |
| 6 | Adjusting Slide..... | | | *.30 | | .30 | | .30 | .20 | .20 | .20 |
| 8 | Adjusting Nut..... | | | | | | | .20 | .20 | .20 | .20 |
| 12 | Plane Knob..... | | | | .20 | .20 | .20 | .20 | .20 | .20 | .20 |
| 16 | Plane Bottom..... | .60 | .30 | .40 | .50 | .60 | .70 | 1.40 | 1.50 | .50 | .60 |
| 18 | Detachable Side..... | | | | | | | | .50 | | |
| 19 | Side Screw (Pair)..... | | | | | | | | .20 | | |

In ordering be sure to specify **number and name of Part** and **number of Plane**, thus: No. 4 Lever Cap for No. 9 1/2 Plane. It will help us if you will include with your order a tracing or rough sketch of the part desired.

STANLEY

TRADE MARK

212 *Repair Parts for Stanley Combination Planes*



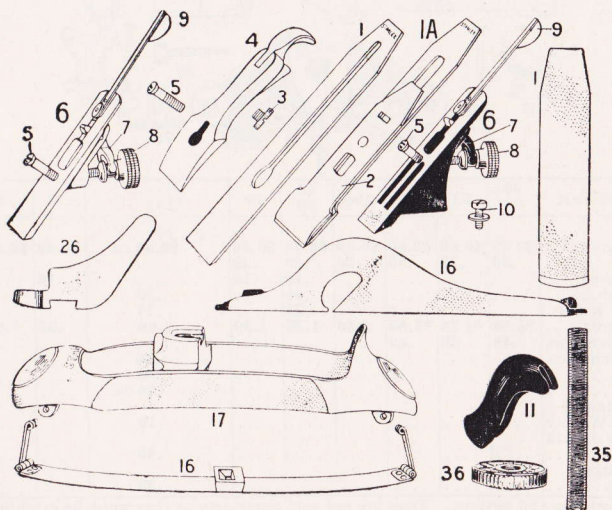
| No. | Name of Part | No. of Plane | A45 45 | 46 | 444 | 50 | 54 | 55 | 143 |
|-----|--------------------------------------|--------------|-----------|--------|--------|--------|--------|---------|--------|
| 1 | Cutters..... | Per Set | \$7.00 | \$4.00 | \$2.50 | \$3.50 | \$3.00 | \$12.00 | \$4.00 |
| 16 | Main Stock or Bottom..... | | 5.00 | 5.00 | 5.00 | 2.50 | 2.50 | 6.00 | 6.00 |
| 23 | Cutter Bolt..... | | .30 | .30 | .30 | .30 | .30 | .30 | ..... |
| 24 | Cutter Bolt Wing Nut..... | | .30 | .30 | .30 | .30 | .30 | .30 | ..... |
| 25 | Cutter Bolt Clip and Screw..... | | .10 | .10 | .10 | ..... | ..... | .10 | ..... |
| 27 | Cutter Bolt Adjusting Screw..... | | .20 | ..... | ..... | ..... | ..... | .20 | ..... |
| 28 | Cutter Bolt Adjusting Wheel..... | | .20 | ..... | ..... | ..... | ..... | .20 | ..... |
| 30 | Sliding Section..... | | 3.00 | 3.00 | 3.00 | .60 | .60 | 1.50 | ..... |
| 32 | Thimble..... |  | ..... | ..... | ..... | ..... | ..... | .30 | ..... |
| 33 | Thimble Check Nut..... |  | ..... | ..... | ..... | ..... | ..... | .30 | ..... |
| 34 | Adjustable Bottom..... |  | ..... | ..... | ..... | ..... | ..... | 2.50 | ..... |
| 37 | Adjustable Bottom Screw..... |  | ..... | ..... | ..... | ..... | ..... | .40 | ..... |
| 40 | Auxiliary Center Bottom..... |  | ..... | ..... | ..... | ..... | ..... | .60 | ..... |
| 42 | Angle Iron and Adjusting Screws..... |  | ..... | ..... | ..... | ..... | ..... | .60 | ..... |
| 50 | Left Fence..... | | 1.50 | 1.50 | 2.00 | 1.50 | 1.50 | 2.70 | 2.00 |
| 52 | Tilting Guard Plate (Wood)..... |  | ..... | ..... | ..... | ..... | ..... | .40 | ..... |
| 53 | Tilting Iron with Swivel..... |  | ..... | ..... | ..... | ..... | ..... | .80 | ..... |
| 54 | Left Fence Adjusting Screw..... |  | ..... | ..... | ..... | ..... | ..... | .40 | ..... |
| 56 | Right Fence..... |  | ..... | ..... | 2.50 | ..... | ..... | 2.00 | ..... |
| 57 | Right Fence Tilting Plate..... |  | ..... | ..... | ..... | ..... | ..... | .40 | ..... |
| 60 | Long Arms..... | Each | .50 | .50 | ..... | .50 | .50 | .50 | .50 |
| 61 | Short Arms..... | Each | .25 | .25 | .25 | ..... | .25 | .25 | ..... |
| 70 | Adjusting Depth Gauge..... | | .40 | .40 | .40 | .40 | .40 | .40 | .40 |
| 73 | Adjusting Beading Stop..... | | .40 | ..... | ..... | ..... | ..... | .60 | ..... |
| 75 | Slitting Cutter Stop..... | | .20 | ..... | ..... | ..... | ..... | .20 | ..... |
| 77 | Sliding Section Depth Gauge..... | | .40 | ..... | ..... | ..... | ..... | ..... | ..... |
| 80 | Cam Rest..... | | .80 | ..... | ..... | ..... | ..... | .80 | ..... |
| 85 | Spurs with Screws..... | | .10 | .10 | .10 | .10 | ..... | .10 | ..... |
| 88 | Runner Adjusting Screw..... |  | ..... | ..... | ..... | .20 | .20 | ..... | ..... |
| 89 | Cutter Adjustment Lever..... |  | ..... | ..... | ..... | .10 | .10 | ..... | ..... |
| 90 | Cutter Adjustment Screw..... |  | ..... | ..... | ..... | .10 | .10 | ..... | ..... |
| 91 | Cutter Adjustment Collar..... |  | ..... | ..... | ..... | .10 | .10 | ..... | ..... |
| 92 | Cutter Adjustment Nut..... |  | ..... | ..... | ..... | .10 | .10 | ..... | ..... |
| 93 | Special Cutter Fastening Screw..... |  | ..... | ..... | ..... | .20 | .20 | ..... | ..... |
| 94 | Shaving Deflector..... |  | ..... | ..... | ..... | .20 | ..... | ..... | ..... |

Screws, Nos. 29, 31, 41, 43, 51, 58, 71, 76, 81, 86 and 87, \$0.20 each.

Add 30 per cent. for parts 16, 30 and 50 for Plane A45.

In ordering be sure to specify **numbers and name of part** and **number of Plane**, thus: No. 23 Cutter Bolt for No. 50 Plane. It will also help if you will include with your order a sketch or tracing of the part desired.

Carriage, Circular, Scrub, Shoot and Floor Planes



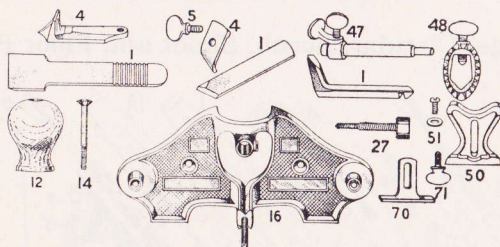
| No. | Name of Part | 10 | 10 1/2 | 10 1/4 | 11 | 113 | 20 | 40 | 40 1/2 | 51 |
|-----|------------------------------|--------|--------|--------|--------|--------|--------|------|--------|--------|
| 1A | Double Plane Iron..... | \$1.50 | \$1.50 | \$1.50 | \$1.55 | \$1.20 | \$1.20 | ... | ... | \$1.55 |
| 1 | Single Plane Iron..... | .95 | .95 | .95 | .95 | .75 | .75 | .40 | .50 | .95 |
| 2 | Plane Iron Cap..... | .55 | .55 | .55 | .60 | .45 | .45 | ... | ... | .60 |
| 3 | Cap Screw..... | .10 | .10 | .10 | .10 | .10 | .10 | ... | ... | .10 |
| 4 | Lever..... | .50 | .50 | .50 | .50 | .50 | .50 | .20 | .20 | .50 |
| 5 | Lever Screw..... | .10 | .10 | .10 | .10 | .10 | .10 | .10 | .10 | .10 |
| 6 | Frog Complete..... | .70 | .70 | .70 | ... | .70 | .70 | ... | ... | .70 |
| 7 | "Y" Adjusting Lever..... | .10 | .10 | .10 | .10 | .10 | .10 | ... | ... | .10 |
| 8 | Adjusting Nut..... | .20 | .20 | .20 | .20 | .20 | .20 | ... | ... | .20 |
| 9 | Lateral Adjusting Lever..... | .20 | .20 | .20 | ... | .20 | .20 | ... | ... | .20 |
| 10 | Frog Screw..... | .10 | .10 | .10 | ... | .10 | .10 | ... | ... | .10 |
| 11 | Plane Handle..... | .50 | .50 | .80 | .60 | .40 | ... | .30 | .30 | .50 |
| 12 | Plane Knob..... | .30 | .30 | .60 | ... | 1.00 | ... | .30 | .30 | ... |
| 13 | Handle Bolt and Nut..... | .20 | .20 | .20 | ... | ... | ... | .20 | .20 | .20 |
| 14 | Knob Bolt and Nut..... | .20 | .20 | .20 | ... | ... | ... | .20 | .20 | ... |
| 16 | Plane Bottom..... | 3.30 | 3.30 | 3.00 | 2.60 | 1.20 | 1.20 | 1.40 | 2.00 | 6.00 |
| 17 | Top Casting..... | ... | ... | ... | ... | 2.00 | 3.00 | ... | ... | ... |
| 26 | Frog Seat..... | ... | ... | ... | ... | ... | 1.00 | ... | ... | ... |
| 35 | Bottom Adjusting Screw..... | ... | ... | ... | ... | 1.00 | .50 | ... | ... | ... |
| 36 | Bottom Adjusting Nut..... | ... | ... | ... | ... | ... | .50 | ... | ... | ... |
| 85 | Spurs with Screws..... | ... | ... | .10 | ... | ... | ... | ... | ... | ... |

In ordering be sure to specify **number and name of Part** and **number of Plane**, thus: No. 4 Lever Cap for No. 10 Plane. It will help us if you will include with your order a rough sketch or tracing of the part desired.

STANLEY

TRADE MARK

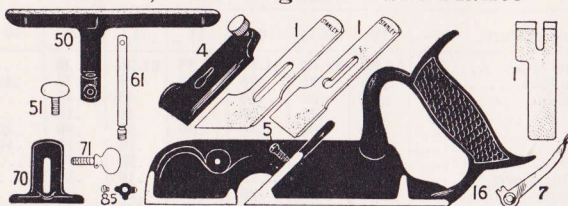
Rabbet and Router Planes



| No. | Name of Part | 90 92 | 93 | 94 | 196 | 98 99 | 79 | 71 71 1/2 1/4", 1/2", "V" | 271 | 75 | 95 | 97 |
|-----|--|----------|--------|--------|--------|----------|--------|---------------------------------|--------|--------|--------|--------|
| 1 | Plane Iron..... | \$0.60 | \$0.60 | \$0.60 | \$0.50 | \$0.40 | \$0.40 | \$0.60 ea. | \$0.40 | \$0.40 | \$0.40 | \$0.90 |
| 4 | Lever..... | .30 | .30 | .30 | .20 | .20 | .20 | | .10 | .20 | .20 | .30 |
| 5 | Thumb Screw..... | | | | | .10 | .10 | | | | | |
| 12 | Plane Knob..... | | | | | .30 | | .30 | | | | .30 |
| 14 | Knob Bolt & Nut..... | | | | | .20 | | .20 | | | | .20 |
| 16 | Plane Bottom..... | *3.50 | *4.70 | *5.50 | 2.40 | 1.20 | 1.30 | 2.00 | .35 | *.60 | 1.40 | 2.00 |
| 27 | Cutter Adj. Screw..... | .40 | .40 | .40 | | | | | | | | |
| 47 | Extra Attachment..... | | | | | | | .50 | | | | |
| 48 | Collar..... | | | | | | | .50 | | | | |
| 50 | Fence..... | | | | | | | .20 ea. | | | | |
| 51 | Fence Fastening Screw and Washer..... | | | | | | | .10 | | | | |
| 70 | Adjustable Depth Gauge..... | | | | | | | .40 | | | | |
| 71 | Depth Gauge Screw..... | | | | | | | .20 | | | | |

* Price is for both top and bottom. They are not sold separately as they must be machined to fit.

Rabbet, Matching and Dado Planes



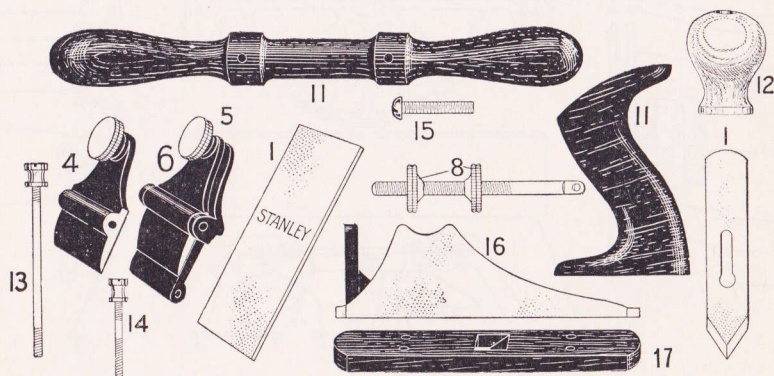
| No. | Name of Part | 39 | 48 49 | 78 A78 | 378 | 146 to 148 | 171 | 190 to 192 | 248 248A | 239 | 278 | 289 | 144 |
|-----|---------------------------------------|--------|----------|-----------|--------|---------------|--------|---------------|-------------|--------|--------|--------|--------|
| 1 | Plane Iron..... | ** .40 | \$0.40 | \$0.40 | ** .50 | \$1.30† | \$0.80 | \$0.40 | ** .50 | \$0.50 | \$0.60 | \$0.60 | ** .50 |
| 4 | Lever..... | .20 | .20 | .20 | .20 | .30 | | .20 | | | .20 | .20 | |
| 5 | Cutter Holding Screws..... | .10 | | .10 | .10 | | | .10 | .10 | | .10 | .10 | .10 |
| 7 | Adjusting Lever and Screw..... | | | .20 | | | | | | | .20 | | |
| 16 | Plane Bottom..... | 2.40 | 4.00 | 2.00 | 2.50 | 3.00 | 1.80 | 1.80 | 2.50 | 3.00 | 2.00 | 2.40 | 1.00 |
| 50 | Fence..... | | 1.00 | .50 | .50 | | .60 | | .80 | .80 | .50 | .40 | |
| 51 | Fence Screw..... | | | .10 | .10 | | .10 | | .10 | .10 | .10 | .10 | |
| 61 | Fence Arm..... | | | .20 | .20 | | .40 | | .20‡ | .20 | .20 | .20 | |
| 62 | Fence Stop Collars and Screws..... | | | | .15 | | | | | | | | |
| 70 | Depth Gauge..... | .40 | | .40 | *.40 | | | .40 | .40 | .40 | .40 | .40 | |
| 71 | Depth Gauge Screw..... | .20 | | .20 | .20 | | | .20 | .10 | .10 | .20 | .20 | |
| 85 | Spurs with Screws..... | .20 | | .10 | | | | .10 | | .50 | .10 | .10 | |

Add 30 per cent. for Bottom and Fence for Plane A78.

* Specify inside or outside. ** Specify size. ‡ Specify long or short arm. † Groove Cutter \$0.30—Match Cutter \$1.00.

Be sure to specify **number and name of Part** and **number of Plane**, thus: No. 4 Lever Cap for No. 39 Plane. It will also help if you will include with your order a sketch or tracing of the part desired.

Scraper, Chamfer and Core Box Planes



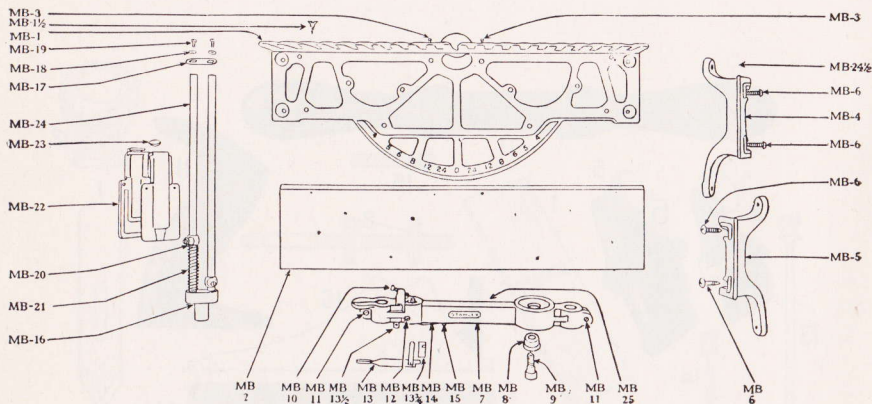
| No. | Name of Part | 12 | 12½ | 12¾ | 12¼ | 112 | 57 | 72 |
|-----|--------------------------|--------|--------|--------|--------|--------|--------|--------|
| 1 | Plane Iron..... | \$0.80 | \$0.80 | \$0.80 | \$0.80 | \$0.80 | \$0.60 | \$0.45 |
| 4 | Lever..... | .50 | .50 | .50 | .50 | .40 | .30 | .25 |
| 5 | Lever Screw..... | .20 | .20 | .20 | .20 | .20 | .10 | .10 |
| 6 | Frog Complete..... | 1.40 | 1.40 | 1.40 | 1.20 | .70 | .... | .... |
| 8 | Adjusting Nut..... | .20 | .20 | .20 | .20 | .20 | .... | .... |
| 11 | Plane Handle..... | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .40 | .50 |
| 12 | Plane Knob..... | .... | .... | .... | .... | .30 | .20 | .30 |
| 13 | Handle Bolt and Nut..... | .... | .... | .... | .... | .20 | .20 | .30 |
| 14 | Knob Bolt and Nut..... | .... | .... | .... | .... | .20 | .20 | .20 |
| 15 | Plane Handle Screw..... | .10 | .10 | .10 | .10 | .... | .... | .... |
| 16 | Plane Bottom..... | 2.40 | 2.40 | 2.40 | 1.60 | 2.40 | 5.00 | 2.10 |
| 17 | Wood Bottom..... | .... | .50 | 1.25 | .... | .... | .... | .... |

In ordering be sure to specify **number and name of Part** and **number of Plane**, thus: No. 12 Knob for No. 72 Plane. It will also help if you will include with your order a sketch or tracing of the part desired.

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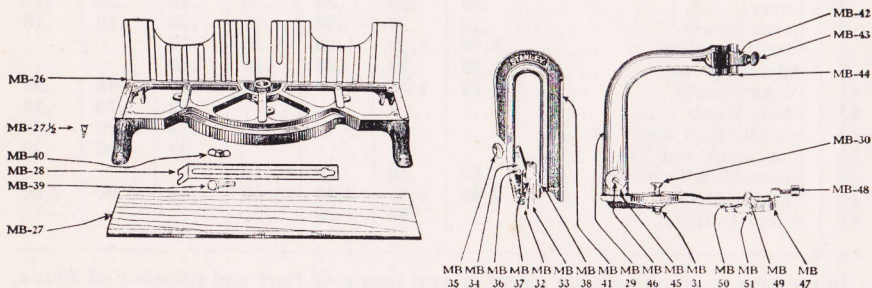
TRADE MARK

Parts for Mitre Boxes Nos. 50½ and 60½



Part names and prices are listed on the opposite page. Specify number and name of part and number of mitre box.

Parts for Mitre Box No. 150



Part names and prices are listed on the opposite page. Specify number and name of part and number of mitre box.

STANLEY

TRADE MARK

Parts for Mitre Boxes Nos. 50½, 60½ and 150

Continued from Page 224

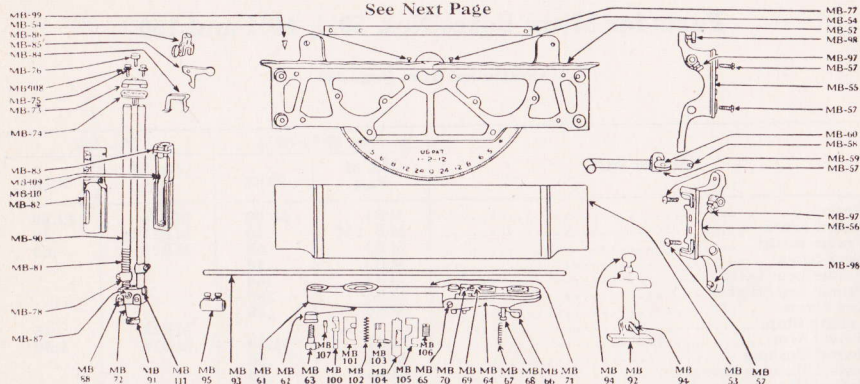
| Name of Part | Nos. 50½-60½ | | No. 150 | |
|--|--------------|--------|-------------|--------|
| | No. of Part | Price | No. of Part | Price |
| Frame..... | MB1 | \$6.00 | MB26 | \$3.00 |
| Board Screw..... | MB 1½ | .10 | MB27 ½ | .10 |
| Frame Board..... | MB2 | .60 | MB27 | .60 |
| Spur Screw..... | MB3 | .10 | ..... | ..... |
| Frame Leg (Left)..... | MB4 | .60 | ..... | ..... |
| Frame Leg (Right)..... | MB5 | .60 | ..... | ..... |
| Leg Screw..... | MB6 | .10 | ..... | ..... |
| Length Stop..... | ..... | ..... | MB28 | .15 |
| Swivel Arm..... | MB7 | 1.50 | MB29 | 1.50 |
| Swivel Bushing..... | MB8 | .30 | ..... | ..... |
| Swivel Bushing Screw..... | MB9 | .30 | ..... | ..... |
| Swivel Check Screw..... | MB10 | .10 | ..... | ..... |
| Clamp Screw..... | MB11 | .10 | ..... | ..... |
| Index Pin Adjustable Screw..... | MB12 | ..... | ..... | ..... |
| Swivel Pivot Screw..... | ..... | ..... | MB30 | .10 |
| Swivel Pivot Check Nut..... | ..... | ..... | MB31 | .10 |
| Index Pin and Lever..... | MB13 | .20 | ..... | ..... |
| Index Pin Stud..... | MB13 ½ | .10 | ..... | ..... |
| Index Pin Bushing..... | MB13 ¾ | .10 | ..... | ..... |
| Index Pin Spring..... | MB14 | .10 | ..... | ..... |
| Index Pin Spring Screw..... | MB15 | .10 | ..... | ..... |
| "T" Base, "Front" and "Back"..... | MB16 | .50 | ..... | ..... |
| Left Saw Guide..... | ..... | ..... | MB32 | .25 |
| Right Saw Guide..... | ..... | ..... | MB33 | .25 |
| Saw Guide Lever..... | ..... | ..... | MB34 | .15 |
| Saw Guide Thumb Screw..... | ..... | ..... | MB35 | .10 |
| Saw Guide Pin..... | ..... | ..... | MB36 | .10 |
| Saw Guide Spring..... | ..... | ..... | MB37 | .10 |
| Saw Guide Adjusting Screw..... | ..... | ..... | MB38 | .10 |
| Length Stop Screw..... | ..... | ..... | MB39 | .10 |
| Length Stop Wing Nut..... | ..... | ..... | MB40 | .10 |
| Saw Guide Cap Plate..... | MB17 | .10 | ..... | ..... |
| Saw Guide Cap Screw Washers..... | MB18 | .10 | ..... | ..... |
| Saw Guide Cap Screws..... | MB19 | .10 | ..... | ..... |
| Saw Guide Stop and Screw..... | MB20 | .20 | ..... | ..... |
| Lifting Spring..... | MB21 | .20 | ..... | ..... |
| Saw Guide Cylinder (½ cylinder)..... | MB22 | .50 | ..... | ..... |
| Saw Guide Cylinder Plate..... | MB23 | .10 | ..... | ..... |
| Uprights (Each)..... | MB24 | .30 | ..... | ..... |
| Saw Yoke..... | ..... | ..... | MB41 | 1.25 |
| Yoke Clamping Lever..... | ..... | ..... | MB42 | .10 |
| Yoke Clamping Lever Thumb Screw..... | ..... | ..... | MB43 | .10 |
| Yoke Clamping Lever Pin..... | ..... | ..... | MB44 | .10 |
| Roller..... | ..... | ..... | MB45 | .10 |
| Roller Screw..... | ..... | ..... | MB46 | .10 |
| Latch..... | ..... | ..... | MB47 | .25 |
| Latch Fastening Screw..... | ..... | ..... | BM48 | .10 |
| Latch Pivot Screw..... | ..... | ..... | MB49 | .10 |
| Latch Pivot Set Screw..... | ..... | ..... | MB51 | .10 |
| Latch Spring..... | ..... | ..... | MB50 | .10 |
| Swivel Complete..... | MB25 | 2.00 | | |
| Leveling Screws..... | MB24 ½ | .20 | | |
| Uprights Complete, Front and Back..... | | 5.00 | | |

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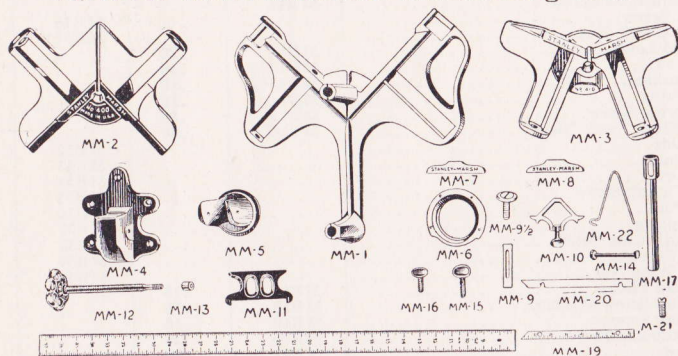
TRADE MARK

Parts for Mitre Boxes Nos. 240, 242, 244, 246, 346, 358, A358 and 460

See Next Page



Parts for Mitre Machines and Joining Vises



Name of Part

For No. 100 Machine

For No. 400 Vise

For No. 410 Vise

Part No.

Price

Part No.

Price

Part No.

Price

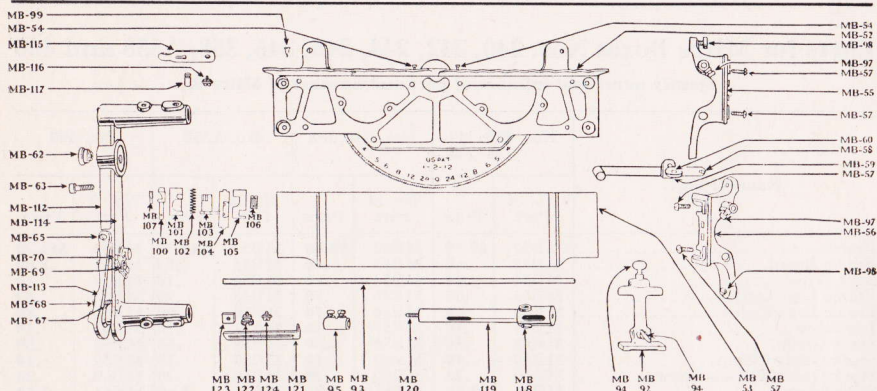
| | | | | | | |
|---|---------|--------|------|--------|------|--------|
| Bed Plate..... | MM1 | \$9.50 | MM2 | \$4.50 | MM3 | \$4.50 |
| Base..... | MM4 | .75 | MM4 | .75 | MM4 | .75 |
| Hinge..... | MM5 | 1.10 | MM5 | 1.10 | MM5 | 1.10 |
| Ring..... | MM6 | 1.10 | MM6 | 1.10 | MM6 | 1.10 |
| Threaded Clamp..... | MM7 | .35 | MM8 | .35 | MM8 | .35 |
| Saw Gauge..... | MM9 | .20 | | | | |
| Saw Gauge Screw and Washer..... | MM9 1/2 | .10 | | | | |
| Rule Gauge and Screw..... | MM10 | .45 | | | | |
| Low Clamp (Per Pair)..... | MM11 | .45 | | | | |
| Clamp Screw..... | MM12 | .90 | MM12 | .90 | MM12 | .90 |
| Collar for Clamp Screw..... | MM13 | .20 | MM13 | .20 | MM13 | .20 |
| Hinge Screw and Nut..... | MM14 | .20 | MM14 | .20 | MM14 | .20 |
| Hinge Thumb Screw (Large)..... | MM15 | .20 | MM15 | .20 | MM15 | .20 |
| Ring Thumb Screw (Small)..... | MM16 | .20 | MM16 | .20 | MM16 | .20 |
| Saw Guide..... | MM17 | .90 | | | | |
| Rule, Wood..... | MM18 | .65 | | | | |
| Right & Left Hand Stationary Jaws (Each)..... | MM19 | .50 | | | | |
| Stationary Jaw Spacer..... | MM20 | .15 | | | | |
| Stationary Jaw Screw..... | MM21 | .10 | | | | |
| Detent Spring..... | MM22 | .15 | | | | |

Parts for Mitre Boxes Nos. 240, 242, 244, 246, 346, 358, A358 and 460

Specify name and number of part and number of Mitre Box

| Name of Part | Nos. 240-242 244-246 | | Nos. 346, 358 | | No. A358 | | No. 460 | |
|---|-------------------------|--------|----------------|--------|----------------|---------|----------------|---------|
| | No. of Part | Price | No. of Part | Price | No. of Part | Price | No. of Part | Price |
| Frame..... | MB52 | \$7.00 | MB52 | \$8.40 | MB52 | \$10.90 | MB52 | \$11.20 |
| Frame Board..... | MB53 | .60 | MB53 | .60 | MB53 | .60 | MB53 | 1.00 |
| Spur Screw..... | MB54 | .10 | MB54 | .10 | MB54 | .10 | MB54 | .10 |
| Frame Leg (Left)..... | MB55 | .60 | MB55 | .70 | MB55 | .90 | MB55 | .80 |
| Frame Leg (Right)..... | MB56 | .60 | MB56 | .70 | MB56 | .90 | MB56 | .80 |
| Leg Screw..... | MB57 | .10 | MB57 | .10 | MB57 | .10 | MB57 | .10 |
| Stock Guide..... | MB58 | .50 | MB58 | .50 | MB58 | .65 | MB58 | .50 |
| Stock Guide Clamp..... | MB59 | .10 | MB59 | .10 | MB59 | .10 | MB59 | .10 |
| Stock Guide Thumb Screw..... | MB60 | .20 | MB60 | .20 | MB60 | .20 | MB60 | .20 |
| Swivel Arm..... | MB61 | 2.50 | MB61 | 2.80 | MB61 | 3.65 | MB61 | 3.30 |
| Swivel Bushing..... | MB62 | .30 | MB62 | .30 | MB62 | .30 | MB62 | .30 |
| Swivel Bushing Screw..... | MB63 | .30 | MB63 | .30 | MB63 | .30 | MB63 | .30 |
| Index Clamping Lever..... | MB64 | .40 | MB64 | .40 | MB64 | .50 | MB64 | .50 |
| Clamping Lever Screw..... | MB65 | .10 | MB65 | .10 | MB65 | .10 | MB65 | .10 |
| Clamping Lever Catch and Screw..... | MB66 | .10 | MB66 | .10 | MB66 | .10 | MB66 | .10 |
| Clamping Lever Spring..... | MB67 | .10 | MB67 | .10 | MB67 | .10 | MB67 | .10 |
| Clamping Lever Spring Screw..... | MB68 | .10 | MB68 | .10 | MB68 | .10 | MB68 | .10 |
| Degree Plate..... | MB69 | .20 | MB69 | .20 | MB69 | .20 | MB69 | .20 |
| Degree Plate Screws..... | MB70 | .10 | MB70 | .10 | MB70 | .10 | MB70 | .10 |
| Swivel Complete..... | MB71 | 5.00 | MB71 | 5.50 | MB71 | 7.15 | MB71 | 6.00 |
| "T" Base, "Front" and "Back"..... | MB72 | 1.50 | MB72 | 1.50 | MB72 | 1.95 | MB72 | 1.50 |
| Saw Guide Cap..... | MB73 | .10 | MB73 | .10 | MB73 | .10 | MB73 | .10 |
| Saw Guide Cap Plate..... | MB74 | .10 | MB74 | .10 | MB74 | .10 | MB74 | .10 |
| Saw Guide Cap Screws..... | MB75 | .10 | MB75 | .10 | MB75 | .10 | MB75 | .10 |
| Tie Bar Fastening Screw..... | MB76 | .10 | MB76 | .10 | MB76 | .10 | MB76 | .10 |
| Saw Guide Tie Bar..... | MB77 | .20 | MB77 | .30 | MB77 | .40 | MB77 | .30 |
| Saw Guide Stop and Screw (Specify Threaded or Not Threaded)..... | MB78 | .20 | MB78 | .20 | MB78 | .20 | MB78 | .20 |
| Lifting Spring..... | MB81 | .10 | MB81 | .10 | MB81 | .10 | MB81 | .10 |
| Saw Guide Cylinder (1/2 cylinder)..... | MB82 | .70 | MB82 | .70 | MB82 | .90 | MB82 | .70 |
| Saw Guide Cylinder Plate..... | MB83 | .10 | MB83 | .10 | MB83 | .10 | MB83 | .10 |
| Trip Lever (Back)..... | MB84 | .30 | MB84 | .30 | MB84 | .30 | MB84 | .30 |
| Trip Lever (Front)..... | MB85 | .30 | MB85 | .30 | MB85 | .30 | MB85 | .30 |
| Trip Clamp and Screw..... | MB86 | .30 | MB86 | .30 | MB86 | .30 | MB86 | .30 |
| "T" Block Clamp Screw..... | MB87 | .10 | MB87 | .10 | MB87 | .10 | MB87 | .10 |
| "T" Block Adjusting Screw..... | MB88 | .10 | MB88 | .10 | MB88 | .10 | MB88 | .10 |
| Uprights (Each) (Specify Threaded or Not Threaded)..... | MB90 | .40 | MB90 | .50 | MB90 | .65 | MB90 | .50 |
| "T" Base Clamp Screw..... | MB91 | .20 | MB91 | .20 | MB91 | .20 | MB91 | .20 |
| Length Stop Stand..... | MB92 | .50 | MB92 | .50 | MB92 | .65 | MB92 | .50 |
| Length Stop Rod..... | MB93 | .50 | MB93 | .50 | MB93 | .65 | MB93 | .50 |
| Length Stop Stand Screw..... | MB94 | .10 | MB94 | .10 | MB94 | .10 | MB94 | .10 |
| Length Stop Arm Coupling & Screw..... | MB95 | .20 | MB95 | .20 | MB95 | .25 | MB95 | .20 |
| Length Stop Rod Set Screw..... | MB97 | .10 | MB97 | .10 | MB97 | .10 | MB97 | .10 |
| Leveling Screws..... | MB98 | .20 | MB98 | .20 | MB98 | .20 | MB98 | .20 |
| Board Screw..... | MB99 | .10 | MB99 | .10 | MB99 | .10 | MB99 | .10 |
| Index Pin..... | MB100 | .10 | MB100 | .10 | MB100 | .10 | MB100 | .10 |
| Index Pin Bushing..... | MB101 | .10 | MB101 | .10 | MB101 | .10 | MB101 | .10 |
| Index Pin Spring..... | MB102 | .10 | MB102 | .10 | MB102 | .10 | MB102 | .10 |
| Index Pin Cam..... | MB103 | .10 | MB103 | .10 | MB103 | .10 | MB103 | .10 |
| Clamping Lever Pin..... | MB104 | .10 | MB104 | .10 | MB104 | .10 | MB104 | .10 |
| Clamping Pin..... | MB105 | .10 | MB105 | .10 | MB105 | .10 | MB105 | .10 |
| Clamping Pin Adjusting Screw..... | MB106 | .10 | MB106 | .10 | MB106 | .10 | MB106 | .10 |
| Index Pin Adjusting Screw..... | MB107 | .10 | MB107 | .10 | MB107 | .10 | MB107 | .10 |
| Saw Guide Cap Lock Washers..... | MB108 | .10 | MB108 | .10 | MB108 | .10 | MB108 | .10 |
| Roller Bearings and Screws..... | MB109 | .15 | MB109 | .15 | MB109 | .25 | MB109 | .15 |
| Roller Bearings Screws..... | MB110 | .10 | MB110 | .10 | MB110 | .10 | MB110 | .10 |
| "T" Base Block..... | MB111 | .50 | MB111 | .50 | MB111 | .50 | MB111 | .50 |
| Uprights Complete, Front and Back..... | | 5.00 | | 5.60 | | 7.50 | | 6.40 |

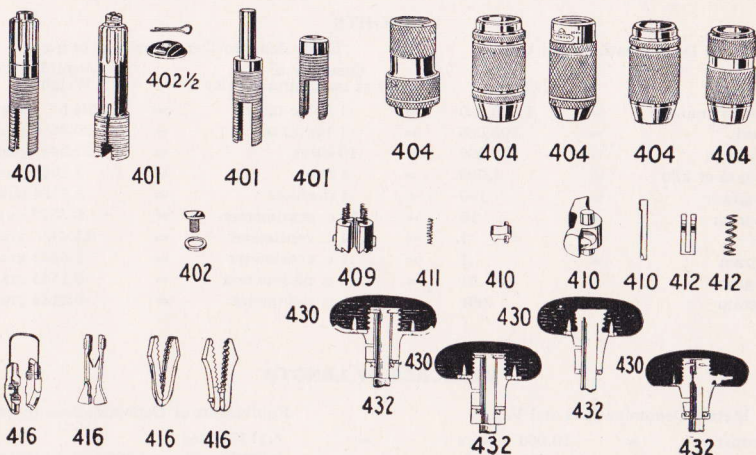
220 Parts for Mitre Boxes Nos. 2244, 2246, 2358, 2358MC



Specify name and number of part and number of Mitre Box

| Name of Part | Nos. 2244-2246 | | No. 2358 | | No. 2358MC | |
|---|----------------|--------|----------|--------|------------|--------|
| | Part No. | Price | Part No. | Price | Part No. | Price |
| Frame..... | MB52 | \$7.00 | MB52 | \$8.40 | MB52 | \$8.40 |
| Frame Board..... | MB53 | .60 | MB53 | .60 | MB53 | .60 |
| Spur Screw..... | MB54 | .10 | MB54 | .10 | MB54 | .10 |
| Frame Leg (Left)..... | MB55 | .60 | MB55 | .70 | MB55 | .70 |
| Frame Leg (Right)..... | MB56 | .60 | MB56 | .70 | MB56 | .70 |
| Leg Screw..... | MB57 | .10 | MB57 | .10 | MB57 | .10 |
| Stock Guide..... | MB58 | .50 | MB58 | .50 | MB58 | .50 |
| Stock Guide Clamp..... | MB59 | .10 | MB59 | .10 | MB59 | .10 |
| Stock Guide Thumb Screw..... | MB60 | .20 | MB60 | .20 | MB60 | .20 |
| Swivel Arm..... | MB61 | 3.25 | MB61 | 3.60 | MB61 | 3.60 |
| Swivel Bushing..... | MB62 | .30 | MB62 | .30 | MB62 | .30 |
| Swivel Bushing Screw..... | MB63 | .30 | MB63 | .30 | MB63 | .30 |
| Clamping Lever Screw..... | MB65 | .10 | MB65 | .10 | MB65 | .10 |
| Clamping Lever Spring..... | MB67 | .10 | MB67 | .10 | MB67 | .10 |
| Clamping Lever Spring Screw..... | MB68 | .10 | MB68 | .10 | MB68 | .10 |
| Degree Plate..... | MB69 | .20 | MB69 | .20 | MB69 | .20 |
| Degree Plate Screws..... | MB70 | .10 | MB70 | .10 | MB70 | .10 |
| Length Stop Stand..... | MB92 | .50 | MB92 | .50 | | |
| Length Stop Rod..... | MB93 | .50 | MB93 | .50 | | |
| Length Stop Stand Screw..... | MB94 | .10 | MB94 | .10 | | |
| Length Stop Arm Coupling and Screws..... | MB95 | .20 | MB95 | .20 | | |
| Length Stop Rod Set Screws..... | MB97 | .10 | MB97 | .10 | | |
| Leveling and Spur Screws..... | MB98 | .20 | MB98 | .20 | MB98 | .20 |
| Board Screw..... | MB99 | .10 | MB99 | .10 | MB99 | .10 |
| Index Pin..... | MB100 | .10 | MB100 | .10 | MB100 | .10 |
| Index Pin Bushing..... | MB101 | .10 | MB101 | .10 | MB101 | .10 |
| Index Pin Cam..... | MB103 | .10 | MB103 | .10 | MB103 | .10 |
| Clamping Lever Pin..... | MB104 | .10 | MB104 | .10 | MB104 | .10 |
| Clamping Pin..... | MB105 | .10 | MB105 | .10 | MB105 | .10 |
| Clamping Pin Adjusting Screw..... | MB106 | .10 | MB106 | .10 | MB106 | .10 |
| Index Pin Adjusting Screw..... | MB107 | .10 | MB107 | .10 | MB107 | .10 |
| Roller Bearings and Screws..... | MB109 | .15 | MB109 | .15 | MB109 | .15 |
| Roller Bearing Screws..... | MB110 | .10 | MB110 | .10 | MB110 | .10 |
| Index Clamping Lever..... | MB113 | .40 | MB113 | .40 | MB113 | .40 |
| Swivel Complete..... | MB114 | 5.00 | MB114 | 5.50 | MB114 | 5.50 |
| Stop Spring..... | MB115 | .10 | MB115 | .10 | MB115 | .10 |
| Stop Spring Screw and Washer..... | MB116 | .10 | MB116 | .10 | MB116 | .10 |
| Plunger..... | MB117 | .10 | MB117 | .10 | MB117 | .10 |
| Roll Studs (complete with bearing)..... | MB118 | .25 | MB118 | .25 | MB118 | .25 |
| Saw Guide (Front or Rear)..... | MB119 | 1.50 | MB119 | 1.75 | MB119 | 1.75 |
| Saw Guide Lifting Screw and Check Nut..... | MB120 | .15 | MB120 | .15 | MB120 | .15 |
| Saw Depth Gauge..... | MB121 | .30 | MB121 | .30 | MB121 | .30 |
| Saw Depth Gauge Thumb Screw and Washer..... | MB122 | .15 | MB122 | .15 | MB122 | .15 |
| Saw Depth Gauge Stop..... | MB123 | .10 | MB123 | .10 | MB123 | .10 |
| Saw Depth Gauge Stop Screw..... | MB124 | .10 | MB124 | .10 | MB124 | .10 |

Additional Parts for No. 2358MC—Saw \$8.80; Extra Blades \$.60; Shoes for Saw Guides \$.10 each.



Type G Type H Type I Type J

All parts listed can be readily put into the Brace by the user. Other parts can be supplied if required but should any piece be wanted that is not shown, it is better that the Brace be returned to the factory for repairs. Some parts having the same name differ in design in the different Braces. We show different cuts bearing the same number to illustrate the different designs. Heads and quills are shown in section to make difference of construction clear. In ordering, be sure to specify number and name of part and number of Brace. If the Brace is stamped with an X or Y after the number be sure to mention it. It will also help if you will include with your order a sketch of the part desired.

Owners of No. 919 Bit Braces having jaws that differ from the ones shown should return the Brace to the factory for a new chuck assembly.

| No. | Name of Part | 810 | 811 | 813 | 901 | 903 | 913 | 915 | 916 | 917 | 919 | 921 | 923 | 923A |
|---------|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|--------|--------|--------|
| 401 | Screw End.... | \$0.70 | \$0.70 | \$0.80 | \$0.70 | \$0.70 | \$0.80 | \$0.50 | \$0.40 | \$0.50 | ... | \$0.70 | \$0.80 | \$0.70 |
| 402 | Plug Screw.... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | ... | ... | ... | ... |
| 402 1/2 | Nut and Pin.... | ... | .10 | .10 | .10 | ... | ... | ... | ... | ... | 0.10 | .10 | .10 | .10 |
| 404 | Shell..... | 1.80 | 1.80 | 1.80 | 1.00 | 1.00 | .80 | .70 | .70 | .70 | ... | .80 | .80 | .80 |
| 409 | Clutch..... | ... | .80 | ... | .80 | ... | ... | ... | ... | ... | ... | .80 | ... | ... |
| 410 | Pawls..... | .20 | ... | .40 | ... | .40 | .40 | .40 | ... | .40 | .40 | ... | .40 | .40 |
| 411 | Clutch Spring.... | ... | .20 | ... | .20 | ... | ... | ... | ... | ... | ... | .20 | ... | ... |
| 412 | Pawl Spring.... | .10 | ... | .10 | ... | .10 | .10 | .10 | ... | .10 | .10 | ... | .10 | .10 |
| 416 | Jaws..... | .70 | .70 | .70 | .70 | .70 | .70 | .55 | .55 | .55 | .70 | .70 | .70 | .70 |
| 430 | Head..... | .70 | .70 | .70 | .70 | .70 | .70 | .70 | .70 | .70 | .70 | .70 | .70 | .90 |
| 432 | Quill..... | .80 | .80 | .80 | .80 | .80 | .80 | .80 | .80 | .80 | .80 | .80 | .80 | .80 |

| No. | Name of Part | 924 | 929 | 945 | 946 | 955 | 956 | 965 | 965N | 966 | 975 | 975N |
|-----|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 401 | Screw End..... | \$0.50 | \$0.80 | \$0.50 | \$0.40 | \$0.50 | \$0.40 | \$0.50 | \$0.50 | \$0.40 | \$0.50 | \$0.50 |
| 402 | Plug Screw..... | ... | .20 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 404 | Shell..... | ... | .80 | .70 | .70 | .60 | .60 | .60 | .70 | .60 | .60 | .70 |
| 410 | Pawls..... | ... | .40 | .40 | ... | .30 | .30 | .30 | .30 | ... | .30 | .30 |
| 412 | Pawl Spring.... | ... | .10 | .10 | ... | .10 | .10 | .10 | .10 | ... | ... | ... |
| 416 | Jaws..... | ... | .70 | .55 | .55 | .30 | .55 | .30 | .30 | .30 | .30 | .30 |
| 430 | Head..... | ... | .70 | .30 | .30 | .30 | .30 | .30 | .30 | .30 | .30 | .30 |
| 432 | Quill..... | ... | .80 | .40 | .40 | .30 | .30 | .30 | .40 | .30 | .30 | .40 |

WEIGHTS

| Metric Denominations and Values | | | Equivalents in Denominations in use. | | |
|---------------------------------|-------------|---|--------------------------------------|---|--------------------|
| Names | No. Grams | | Quantity of water at maximum density | | Avoirdupois Weight |
| Millier or tonneau | = 1,000,000 | = | 1 cubic meter | = | 2204.6 pounds |
| Quintal | = 100,000 | = | 1 hectoliter | = | 220.46 pounds |
| Myriagram | = 10,000 | = | 10 liters | = | 22.046 pounds |
| Kilogram or kilo | = 1,000 | = | 1 liter | = | 2.2046 pounds |
| Hectogram | = 100 | = | 1 deciliter | = | 3.5274 ounces |
| Dekagram | = 10 | = | 10 c. centimeters | = | 0.3527 ounce |
| Gram | = 1 | = | 1 c. centimeter | = | 15.432 grains |
| Decigram | = .1 | = | .1 c. centimeter | = | 1.5432 grains |
| Centigram | = .01 | = | 10 c. millimeters | = | 0.1543 grain |
| Milligram | = .001 | = | 1 c. millimeter | = | 0.0154 grain |

MEASURES OF LENGTH

| Metric Denominations and Values | | | Equivalents of Denominations in use | | |
|---------------------------------|-----------------|---|---------------------------------------|--|--|
| Myriameter | = 10,000 meters | = | 6.2137 miles | | |
| Kilometer | = 1,000 meters | = | 0.62137 mile, or 3,280 feet 10 inches | | |
| Hectometer | = 100 meters | = | 328 feet 1 inch | | |
| Dekameter | = 10 meters | = | 393.7 inches | | |
| Meter | = 1 meter | = | 39.37 inches | | |
| Decimeter | = .1 meter | = | 3.937 inches | | |
| Centimeter | = .01 meter | = | 0.3937 inch | | |
| Millimeter | = .001 meter | = | 0.0394 inch | | |

MEASURES OF SURFACE

| Metric Denominations and Values | | | Equivalents in Denominations in use | | |
|---------------------------------|------------------------|---|-------------------------------------|--|--|
| Hectare | = 10,000 square meters | = | 2.471 acres | | |
| Are | = 100 square meters | = | 119.6 square yards | | |
| Centare | = 1 square meter | = | 1550 square inches | | |

MEASURES OF CAPACITY

| Metric Denominations and Values | | | | Equivalents in Denominations in use | | |
|---------------------------------|------------|---------------------|---|-------------------------------------|---|-----------------|
| Names | No. Liters | Cubic Measure | | Dry Measure | | Wine Measure |
| Kiloliter | = 1,000 | = 1 cubic meter | = | 1.308 cubic yards | = | 264.17 gallons |
| Hectoliter | = 100 | = .1 cubic meter | = | 2 bush. 3.35 pecks | = | 26.417 gallons |
| Decaliter | = 10 | = 10 c. decimeters | = | 9.08 quarts | = | 2.6417 gallons |
| Liter | = 1 | = 1 c. decimeter | = | 0.908 quart | = | 1.0567 quarts |
| Deciliter | = .1 | = .1 c. decimeter | = | 6.1022 cubic inches | = | 0.845 gill |
| Centiliter | = .01 | = 10 c. centimeters | = | 0.6102 cubic inch | = | 0.338 fluid oz. |
| Milliliter | = .001 | = 1 c. centimeter | = | 0.061 cubic inch | = | 0.27 fluid dr. |

LONG MEASURE

| | | | | |
|-------------|---|--------|---|--------------------------|
| Millimeters | × | .03937 | = | inches |
| Millimeters | ÷ | 25.4 | = | inches |
| Centimeters | × | .3937 | = | inches |
| Centimeters | ÷ | 2.54 | = | inches |
| Meters | = | 39.37 | = | inches (Act of Congress) |
| Meters | × | 3.281 | = | feet |
| Meters | × | 1.094 | = | yards |
| Kilometers | × | .621 | = | miles |
| Kilometers | ÷ | 3280.7 | = | feet |
| Kilometers | ÷ | 1.6093 | = | miles |

SQUARE MEASURE

| | | | | |
|--------------------|---|--------|---|---------------|
| Square millimeters | × | .0015 | = | square inches |
| Square millimeters | ÷ | 645.1 | = | square inches |
| Square centimeters | × | .155 | = | square inches |
| Square centimeters | ÷ | 6.451 | = | square inches |
| Square meters | × | 10.764 | = | square feet |
| Square kilometers | × | 247.1 | = | acres |
| Hectares | × | 2.471 | = | acres |

CUBIC MEASURE

| | | | | |
|-------------------|---|--------|---|----------------------------|
| Cubic centimeters | ÷ | 16.383 | = | cubic inches |
| Cubic centimeters | ÷ | 3.69 | = | fluid drachms (U. S. P.) |
| Cubic centimeters | ÷ | 29.57 | = | fluid ounce (U. S. P.) |
| Cubic meters | × | 35.315 | = | cubic feet |
| Cubic meters | × | 1.308 | = | cubic yards |
| Cubic meters | × | 264.2 | = | gallons (231 cubic inches) |

LIQUID MEASURE

| | | | | |
|-------------|---|--------|---|--------------------------------|
| Liters | × | 61.022 | = | cubic inches (Act of Congress) |
| Liters | × | 33.84 | = | fluid ounces (U. S. Phar.) |
| Liters | × | .2642 | = | gallons (231 cubic inches) |
| Liters | ÷ | 3.78 | = | gallons (231 cubic inches) |
| Liters | ÷ | 28.316 | = | cubic feet |
| Hectoliters | × | 3.531 | = | cubic feet |
| Hectoliters | × | 2.84 | = | bushels (2150.42 cubic inches) |
| Hectoliters | × | .131 | = | cubic yards |
| Hectoliters | ÷ | 26.42 | = | gallons (231 cubic inches) |

WEIGHTS

| | | | | |
|------------------------------|---|------------------------------|---|--------------------------|
| Grammes | × | 15.432 | = | grains (Act of Congress) |
| Grammes | × | 981. | = | dynes |
| Grammes (water) | ÷ | 29.57 | = | fluid ounces |
| Grammes | ÷ | 28.35 | = | ounces avoirdupois |
| Grammes per cubic centimeter | ÷ | 27.7 | = | pounds per cubic inch |
| Joule | × | .7373 | = | foot pounds |
| Kilograms | × | 2.2046 | = | pounds |
| Kilograms | × | 35.3 | = | ounces avoirdupois |
| Kilograms | ÷ | 1102.3 | = | tons (2,000 pounds) |
| Kilograms | × | per square centimeter 14.223 | = | pounds per square inch. |

LONG MEASURE (Measures of Length)

| Ins. | Feet | Yards | Fathoms | Rods | Furlongs | Mile |
|--|--------|--------|---------|-------|----------|------|
| 12 = | 1 | | | | | |
| 36 = | 3 = | 1 | | | | |
| 72 = | 6 = | 2 = | 1 | | | |
| 198 = | 16½ = | 5½ = | 2¾ = | 1 | | |
| 7920 = | 660 = | 220 = | 110 = | 40 = | 1 | |
| 63360 = | 5280 = | 1760 = | 880 = | 320 = | 8 = | 1 |
| 6080.26 Feet = 1.15 Statute Miles = 1 Nautical Mile or Knot. | | | | | | |

SQUARE MEASURE (Measures of Surface)

| Sq. Ins. | Sq. Feet | Sq. Yards | Sq. Rods | Roods | Acre |
|--|----------|-----------|----------|-------|------|
| 144 = | 1 | | | | |
| 1296 = | 9 = | 1 | | | |
| 39204 = | 272¼ = | 30¼ = | 1 | | |
| 1568160 = | 10890 = | 1210 = | 40 = | 1 | |
| 6272640 = | 43560 = | 4840 = | 160 = | 4 = | 1 |
| 640 Acres = 1 Square Mile. | | | | | |
| An Acre = a square whose side is 69.57 Yards or 208.71 Feet. | | | | | |

CUBIC MEASURE (Measures of Volume)

| Cu. Ins. | Cu. Feet | Cu. Yards |
|---|----------|-----------|
| 1728 = | 1 | |
| 46656 = | 27 = | 1 |
| A Cord of Wood = 128 Cubic Feet, being 4 feet × 4 feet × 8 feet. | | |
| 42 Cubic Feet = a Ton of Shipping | | |
| 1 Perch of Masonry = 24¾ Cubic Feet, being 16½ feet × 1½ feet × 1 foot. | | |

LIQUID OR WINE MEASURE

The U. S. Standard Gallon measures 231 Cubic Inches, or 8.33888 Pounds avoirdupois of pure water, at about 39.85 degrees Fahr., the Barometer at 30 inches.

| Gills | Pints | Quarts | Gallons | Tierces | Hogs- heads | Punch- eons | Pipes | Tun | Cubic Inches |
|--------|--------|--------|---------|---------|----------------|----------------|-------|-----|-----------------|
| 4 = | 1 = | | | | | | | | 28.875 |
| 8 = | 2 = | 1 = | | | | | | | 57.75 |
| 32 = | 8 = | 4 = | 1 = | | | | | | 231. |
| 1344 = | 336 = | 168 = | 42 = | 1 | | | | | |
| 2016 = | 504 = | 252 = | 63 = | 1½ = | 1 | | | | |
| 2488 = | 672 = | 336 = | 84 = | 2 = | 1½ = | 1 | | | |
| 4032 = | 1008 = | 504 = | 126 = | 3 = | 2 = | 1½ = | 1 | | |
| 8064 = | 2016 = | 1008 = | 252 = | 6 = | 4 = | 3 = | 2 = | 1 | |

A Cubic Foot contains 7½ Gallons.

The British Imperial Gallon contains 277.27 Cubic inches and = 1.2 U. S. Gallons.

STANLEY

TRADE MARK

DRY MEASURE

The Standard Bushel contains 2150.42 Cubic Inches, or 77.627013 Pounds Avoirdupois of pure water at maximum density. Its legal dimensions are $18\frac{1}{2}$ Inches diameter inside, $19\frac{1}{2}$ Inches outside, and 8 Inches deep; and when heaped, the cone must be 6 Inches high, making a heaped Bushel equal to $1\frac{1}{4}$ struck ones.

| Pints | | Quarts | | Gallons | | Pecks | | Bushels | | Cubic Inches |
|-------|---|--------|---|---------|---|-------|---|---------|---|--------------|
| 2 | = | 1 | = | | | | | | | 67.2 |
| 8 | = | 4 | = | 1 | = | | | | | 268.8 |
| 16 | = | 8 | = | 2 | = | 1 | = | | | 537.6 |
| 64 | = | 32 | = | 8 | = | 4 | = | 1 | = | 2150.42 |

The British Imperial Bushel contains 2218.2 Cubic Inches and = 1.03 U. S. Bushels.

AVOIRDUPOIS OR COMMERCIAL WEIGHT

The Grain is the same in Troy, Apothecaries and Avoirdupois Weights.

The Standard Avoirdupois Pound is the weight of 27.7015 Cubic Inches of distilled water weighed in the air at 35.85 degrees Fahr., Barometer at 30 Inches. 27.343 Grains = 1 Drachm.

| Drachms | | Ounces | | Lbs. | | Long Qrs. | | Long Cwt. | | Long Ton |
|---------|---|--------|---|------|---|-----------|---|-----------|---|----------|
| 16 | = | 1 | | | | | | | | |
| 256 | = | 16 | = | 1 | | | | | | |
| 7168 | = | 448 | = | 28 | = | 1 | | | | |
| 28672 | = | 1792 | = | 112 | = | 4 | = | 1 | | |
| 573440 | = | 35840 | = | 2240 | = | 80 | = | 20 | = | 1 |

The above Table gives what is known as the Long Ton. The Short Ton weighs 2000 Pounds.

BRICKWORK

Brickwork is estimated by the thousand, and of various thicknesses of wall, runs as follows:

$8\frac{1}{4}$ inch Wall, or 1 Brick in thickness, 14 Bricks per superficial foot

$12\frac{3}{4}$ inch Wall, or $1\frac{1}{2}$ Brick in thickness, 21 Bricks per superficial foot

17 inch Wall, or 2 Brick in thickness, 28 Bricks per superficial foot

$21\frac{1}{2}$ inch Wall, or $2\frac{1}{2}$ Brick in thickness, 35 Bricks per superficial foot

An ordinary Brick measures about $8\frac{1}{4} \times 4 \times 2$ inches, which is equal to 66 cubic inches or 26.2 Bricks to a cubic foot. The average weight is $4\frac{1}{2}$ lbs.

FLOORING AND SIDING

In estimating matched flooring, a square foot of $\frac{3}{8}$ inch stuff is considered to be one foot Board Measure.

If the flooring is 3 inches or more in width, add $\frac{1}{4}$ to assumed Board Measure to allow for the forming of tongue and groove; for less than 3 inches in width, add $\frac{1}{8}$.

A square foot of $1\frac{1}{8}$ inch finished flooring is considered to be $1\frac{1}{4}$ feet Board Measure.

To calculate the Board Measure of same, figure as if 1 inch thick and add 60 per cent. to cover extra thickness and waste in tonguing, grooving, etc.

Siding is measured by superficial foot.

6 inch Siding nominal width actually measures $5\frac{5}{8}$ inches.

STANLEY

TRADE MARK

CONTENTS (BOARD MEASURE) OF ONE LINEAL FOOT OF TIMBER

| Width in Inches | THICKNESS IN INCHES | | | | | | | | | | | | |
|-----------------------|---------------------|------|------|------|-----|------|-------|-------|-------|-------|----|-------|-------|
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 18 | 3. | 4.5 | 6. | 7.5 | 9. | 10.5 | 12. | 13.5 | 15. | 16.5 | 18 | 19.5 | 21. |
| 17 | 2.83 | 4.25 | 5.66 | 7.08 | 8.5 | 9.92 | 11.33 | 12.75 | 14.17 | 15.58 | 17 | 18.42 | 19.83 |
| 16 | 2.67 | 4. | 5.33 | 6.67 | 8. | 9.33 | 10.67 | 12. | 13.33 | 14.67 | 16 | 17.33 | 18.66 |
| 15 | 2.5 | 3.75 | 5. | 6.25 | 7.5 | 8.75 | 10. | 11.25 | 12.5 | 13.75 | 15 | 16.25 | 17.5 |
| 14 | 2.33 | 3.5 | 4.67 | 5.83 | 7. | 8.17 | 9.33 | 10.5 | 11.67 | 12.83 | 14 | 15.17 | 16.33 |
| 13 | 2.17 | 3.25 | 4.33 | 5.42 | 6.5 | 7.58 | 8.67 | 9.75 | 10.83 | 11.92 | 13 | 14.08 | |
| 12 | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12 | | |
| 11 | 1.83 | 2.75 | 3.67 | 4.58 | 5.5 | 6.42 | 7.33 | 8.25 | 9.17 | 10.08 | | | |
| 10 | 1.67 | 2.5 | 3.33 | 4.17 | 5. | 5.83 | 6.67 | 7.5 | 8.33 | | | | |
| 9 | 1.5 | 2.25 | 3. | 3.75 | 4.5 | 5.25 | 6. | 6.75 | | | | | |
| 8 | 1.33 | 2. | 2.67 | 3.33 | 4. | 4.67 | 5.33 | | | | | | |
| 7 | 1.17 | 1.75 | 2.33 | 2.92 | 3.5 | 4.08 | | | | | | | |
| 6 | 1. | 1.5 | 2. | 2.5 | 3. | | | | | | | | |
| 5 | .83 | 1.25 | 1.67 | 2.08 | | | | | | | | | |
| 4 | .67 | 1. | 1.33 | | | | | | | | | | |
| 3 | .5 | .75 | | | | | | | | | | | |
| 2 | .33 | | | | | | | | | | | | |

To ascertain contents of a piece of timber, find in the table the contents of one foot and multiply by the length, in feet, of the piece.

EXAMPLE: What is the contents (Board Measure) of a piece of timber 10 in. x 7 in., 20 ft. long.

ANSWER: $5.83 \times 20 = 116.6$ feet Board Measure.

PROPERTIES OF TIMBER

*ALLOWABLE WORKING STRESSES FOR DRY TIMBER COMMON GRADE

(Compiled from data in Technical Bulletin No. 158 published by U. S. Forest Products Laboratory)

| Commercial Name of Species | Weight lbs. per cu. ft. (Dry) | Fibre Stress in Bending (lbs. per sq. in.) | Compression Perpendicular to grain (lbs. per sq. in.) | Compression Parallel to grain (lbs. per sq. in.) |
|-----------------------------------|-------------------------------------|--|--|---|
| Ash, black..... | 34 | 800 | 300 | 520 |
| Ash, white..... | 42 | 1,120 | 500 | 880 |
| Beech..... | 48 | 1,200 | 500 | 960 |
| Cedar, white..... | 28 | 600 | 175 | 440 |
| Cedar, red..... | 23 | 720 | 200 | 560 |
| Chestnut..... | 30 | 760 | 300 | 640 |
| Cypress..... | 32 | 1,040 | 350 | 880 |
| Elm Rock..... | 44 | 1,200 | 500 | 960 |
| Fir Douglas (dense)..... | 34 | 1,400 | 379 | 1,027 |
| Fir Balsam..... | 26 | 720 | 150 | 560 |
| Hemlock..... | 33 | 880 | 300 | 560 |
| Hickory..... | 50 | 1,520 | 600 | 1,200 |
| Maple, hard..... | 44 | 1,200 | 500 | 960 |
| Maple, soft..... | 38 | 800 | 350 | 640 |
| Oak, red and white..... | 50 | 1,120 | 500 | 800 |
| Pine, white..... | 25 | 720 | 250 | 600 |
| Pine Southern Yellow (dense)..... | 38 | 1,400 | 379 | 1,027 |
| Redwood..... | 30 | 960 | 250 | 800 |
| Spruce, Eastern..... | 28 | 880 | 250 | 640 |

*For timbers occasionally wet or continuously wet lower stresses must be used.

STANLEY

TRADE MARK

THE TERM "PENNY" AS APPLIED TO NAILS

The origin of the terms "six-penny," "ten-penny," etc., as applied to nails, though not commonly known, is involved in no mystery whatever. Nails have been made a certain number of pounds to the thousand for many years and are still reckoned in that way in England, a ten-penny being a thousand nails to ten pounds, a six-penny a thousand nails to six pounds, a twenty-penny weighing twenty pounds to the thousand; and, in ordering, buyers call for the three-pound, six-pound, or ten-pound variety, etc., until by the Englishmen's abbreviation of "pun" for "pound," the abbreviation has been made to stand for penny, instead of pound, as originally intended.

LENGTH AND NUMBER OF CUT NAILS TO THE POUND

| SIZE | Length | Common | Clinch | Fence | Finishing | Fine | Barrel | Casing | Brads | Tobacco | Cut Spikes |
|-------------------|-------------------|--------|--------|-------|-----------|------|--------|--------|-------|---------|------------|
| $\frac{3}{4}$ in. | $\frac{3}{4}$ in. | | | | | | 800 | | | | |
| $\frac{7}{8}$ in. | $\frac{7}{8}$ in. | | | | | | 500 | | | | |
| 1 in. | 1 in. | 800 | | | 1100 | 1000 | 376 | | | | |
| 1 1/4 in. | 1 1/4 in. | 480 | | | 720 | 760 | 224 | | | | |
| 1 1/2 in. | 1 1/2 in. | 288 | | | 523 | 368 | 180 | 398 | | | |
| 1 3/4 in. | 1 3/4 in. | 200 | | | 410 | | | | | 130 | |
| 2 in. | 2 in. | 168 | 96 | 84 | 268 | | | 224 | 126 | 96 | |
| 2 1/4 in. | 2 1/4 in. | 124 | 74 | 64 | 188 | | | | 98 | 82 | |
| 2 1/2 in. | 2 1/2 in. | 88 | 62 | 48 | 146 | | | 128 | 75 | 68 | |
| 2 3/4 in. | 2 3/4 in. | 70 | 53 | 36 | 130 | | | 110 | 65 | | |
| 3 in. | 3 in. | 58 | 46 | 30 | 102 | | | 91 | 55 | | 28 |
| 3 1/4 in. | 3 1/4 in. | 44 | 42 | 24 | 76 | | | 71 | 40 | | |
| 3 1/2 in. | 3 1/2 in. | 34 | 38 | 20 | 62 | | | 54 | 27 | | 22 |
| 4 in. | 4 in. | 23 | 33 | 16 | 54 | | | 40 | | | 14 1/2 |
| 4 1/2 in. | 4 1/2 in. | 18 | 20 | | | | | 33 | | | 12 1/2 |
| 5 in. | 5 in. | 14 | | | | | | 27 | | | 9 1/2 |
| 5 1/2 in. | 5 1/2 in. | 10 | | | | | | | | | 8 |
| 6 in. | 6 in. | 8 | | | | | | | | | 6 |
| 6 1/2 in. | 6 1/2 in. | | | | | | | | | | 5 1/2 |
| 7 in. | 7 in. | | | | | | | | | | 4 1/2 |
| 7 1/2 in. | 7 1/2 in. | | | | | | | | | | 4 1/2 |
| 8 in. | 8 in. | | | | | | | | | | 2 1/2 |

TABLE FOR ESTIMATING QUANTITY OF NAILS

| Material | Size of Nail | Lbs. Required |
|---|----------------|---------------|
| 1000 Shingles..... | 4d | 5 |
| 1000 Laths..... | 3d | 7 |
| 1000 Square Feet Beveled Siding..... | 6d | 18 |
| 1000 " " Sheathing..... | 8d | 20 |
| 1000 " " "..... | 10d | 25 |
| 1000 " " Flooring..... | 8d | 30 |
| 1000 " " "..... | 10d | 40 |
| 1000 " " Studding..... | 10d | 15 |
| 1000 " " Furring 1 x 2 in..... | 10d | 10 |
| 1000 " " Finished Flooring, 7/8 in..... | 8d to 10d Fin. | 20 |
| 1000 " " " 1 1/8 in..... | 10d Fin. | 30 |

STANLEY

TRADE MARK

CEDAR SHINGLES

Shingles are usually made with random width and in three standard lengths—16 inch, 18 inch and 24 inch.

The standard unit of packing is the square. 16-inch shingles are packed 4 bunches to the square, which when exposed 5 inches to the weather will cover 100 square feet; 18-inch shingles are packed 4 bunches to the square, which when exposed $5\frac{1}{2}$ inches to the weather will cover 100 square feet; 24-inch shingles are packed 3 bunches to the square which when exposed 10 inches to the weather will cover 100 square feet.

This table gives the approximate number of square feet covered by one square of each size of the Shingles when exposed to the weather in different proportions.

| Exposure to Weather | 16 Inch Random Square Feet Per Square | 18 Inch Random Square Feet Per Square | 24 Inch Random Square Feet Per Square |
|---------------------------|---|---|---|
| 4 inch | 80 | ... | .. |
| 4 $\frac{1}{2}$ inch | 90 | ... | .. |
| 5 inch | 100 | 92 | .. |
| 5 $\frac{1}{2}$ inch | 110 | 100 | .. |
| 6 inch | 120 | 111 | .. |
| 6 $\frac{1}{2}$ inch | 130 | 120 | .. |
| 7 inch | 140 | 129 | 70 |
| 7 $\frac{1}{2}$ inch | 150 | 138 | 75 |
| 8 inch | ... | 148 | 80 |
| 8 $\frac{1}{2}$ inch | ... | ... | 85 |
| 9 inch | ... | ... | 90 |
| 9 $\frac{1}{2}$ inch | ... | ... | 95 |
| 10 inch | ... | ... | 100 |
| 10 $\frac{1}{2}$ inch | ... | ... | 105 |
| 11 inch | ... | ... | 110 |

ASBESTOS SHINGLES

| Type of Shingle | Weight per Sq. Applied (Lbs.) | No. of Shingles per Sq. | Galv. Nails per Sq. (Lbs.) | No. of Storm Nails Req. per Sq. | Surface Exposed (In.) |
|---|--|-------------------------------|-------------------------------------|--|-----------------------------------|
| Hexagonal, 12 x 12 x $\frac{1}{8}$ inch..... | 320 | 160 | 1 $\frac{1}{2}$ | 160 | 9 $\frac{1}{2}$ x 9 $\frac{1}{2}$ |
| Hexagonal, 16 x 16 x $\frac{1}{8}$ inch..... | 300 | 87 | 1 | 87 | 13 x 13 |
| American Method 9 x 18 x $\frac{1}{4}$ inch.. | 680 | 204 | 2 | None | 8 x 9 |

NOTE: With Hexagonal Shingles, Ridge Roll is required. Figure 93 sections of Ridge Roll for every one hundred feet of Ridge or Hips. For American Method Shingles, Boston Hip or Ridge is required. Figure 1 $\frac{1}{2}$ squares of shingles for every one hundred lineal feet covered.

STANLEY

TRADE MARK

HOW TO FIGURE APPROXIMATE ROOF AREAS

The approximate area of the roof of any building may be readily determined by the following method: Compute the area of the building from outside to outside of the walls, measured along the line of the plate at the eaves. Add to this the flat area of all cornice projections. To this total, add the following percentages which vary according to the pitch of the roof:

$\frac{1}{4}$ pitch— 6 inches to the foot—12 per cent.

$\frac{1}{3}$ pitch— 8 inches to the foot—20 per cent.

$\frac{3}{8}$ pitch— 9 inches to the foot—25 per cent.

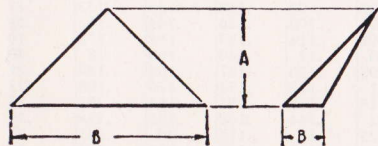
$\frac{1}{2}$ pitch—12 inches to the foot—41 per cent.

$\frac{5}{8}$ pitch—15 inches to the foot—60 per cent.

$\frac{3}{4}$ pitch—18 inches to the foot—80 per cent.

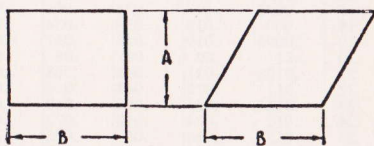
If there are any flat decks to be deducted, compute the area of such decks, add the same percentage and deduct the result from the total.

HANDY FACTS TO CALCULATE AREA OF ROOF SURFACES



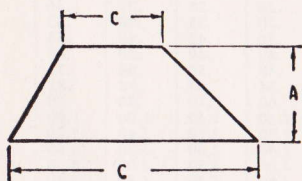
Triangles

B = Base A = Altitude



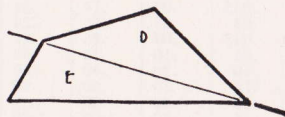
Parallelograms

B = Base A = Altitude



Trapezoid

A = Altitude C = Parallel Sides



Trapezium

$\frac{D}{E}$ } Two triangles

Area of a triangle = base x $\frac{1}{2}$ altitude.

Area of a parallelogram = base x altitude.

Area of a trapezoid = altitude x $\frac{1}{2}$ the sum of the parallel sides.

Area of a trapezium—divide the two triangles, and find the area of the triangles.

Circumference of circle = diameter x 3.1416.

Diameter of circle = circumference \div 3.1416.

Area of circle = diameter² x .7854.

STANLEY

TRADE MARK

When the cost or number of feet wanted is not shown in the table the result desired may be readily obtained by combining two or more of the figures given—for illustration, see examples on opposite page.

COST PER 1,000 FEET BOARD MEASURE

| No. Feet | \$0.50 | \$1.00 | \$2.00 | \$3.00 | \$4.00 | \$5.00 | \$6.00 | \$7.00 | \$8.00 | \$9.00 | \$10.00 |
|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 1 | .0005 | .001 | .002 | .003 | .004 | .005 | .006 | .007 | .008 | .009 | .01 |
| 2 | .001 | .002 | .004 | .006 | .008 | .01 | .012 | .014 | .016 | .018 | .02 |
| 3 | .0015 | .003 | .006 | .009 | .012 | .015 | .018 | .021 | .024 | .027 | .03 |
| 4 | .002 | .004 | .008 | .012 | .016 | .02 | .024 | .028 | .032 | .036 | .04 |
| 5 | .0025 | .005 | .01 | .015 | .02 | .025 | .03 | .035 | .04 | .045 | .05 |
| 6 | .003 | .006 | .012 | .018 | .024 | .03 | .036 | .042 | .048 | .054 | .06 |
| 7 | .0035 | .007 | .014 | .021 | .028 | .035 | .042 | .049 | .056 | .063 | .07 |
| 8 | .004 | .008 | .016 | .024 | .032 | .04 | .048 | .056 | .064 | .072 | .08 |
| 9 | .0045 | .009 | .018 | .027 | .036 | .045 | .054 | .063 | .072 | .081 | .09 |
| 10 | .005 | .01 | .02 | .03 | .04 | .05 | .06 | .07 | .08 | .09 | .10 |
| 11 | .0055 | .011 | .022 | .033 | .044 | .055 | .066 | .077 | .088 | .099 | .11 |
| 12 | .006 | .012 | .024 | .036 | .048 | .06 | .072 | .084 | .096 | .108 | .12 |
| 13 | .0065 | .013 | .026 | .039 | .052 | .065 | .078 | .091 | .104 | .117 | .13 |
| 14 | .007 | .014 | .028 | .042 | .056 | .07 | .084 | .098 | .112 | .126 | .14 |
| 15 | .0075 | .015 | .03 | .045 | .06 | .075 | .09 | .105 | .12 | .135 | .15 |
| 16 | .008 | .016 | .032 | .048 | .064 | .08 | .096 | .112 | .128 | .144 | .16 |
| 17 | .0085 | .017 | .034 | .051 | .068 | .085 | .102 | .119 | .136 | .153 | .17 |
| 18 | .009 | .018 | .036 | .054 | .072 | .09 | .108 | .126 | .144 | .162 | .18 |
| 19 | .0095 | .019 | .038 | .057 | .076 | .095 | .114 | .133 | .152 | .171 | .19 |
| 20 | .01 | .02 | .04 | .06 | .08 | .10 | .12 | .140 | .160 | .18 | .20 |
| 21 | .0105 | .021 | .042 | .063 | .084 | .105 | .126 | .147 | .168 | .189 | .21 |
| 22 | .011 | .022 | .044 | .066 | .088 | .11 | .132 | .154 | .176 | .198 | .22 |
| 23 | .0115 | .023 | .046 | .069 | .092 | .115 | .138 | .161 | .184 | .207 | .23 |
| 24 | .012 | .024 | .048 | .072 | .096 | .12 | .144 | .168 | .192 | .216 | .24 |
| 25 | .0125 | .025 | .05 | .075 | .10 | .125 | .15 | .175 | .20 | .225 | .25 |
| 26 | .013 | .026 | .052 | .078 | .104 | .13 | .156 | .182 | .208 | .234 | .26 |
| 27 | .0135 | .027 | .054 | .081 | .108 | .135 | .162 | .189 | .216 | .243 | .27 |
| 28 | .014 | .028 | .056 | .084 | .112 | .14 | .168 | .196 | .224 | .252 | .28 |
| 29 | .0145 | .029 | .058 | .087 | .116 | .145 | .174 | .203 | .232 | .261 | .29 |
| 30 | .015 | .03 | .06 | .09 | .12 | .15 | .18 | .21 | .24 | .27 | .30 |
| 40 | .02 | .04 | .08 | .12 | .16 | .20 | .24 | .28 | .32 | .36 | .40 |
| 50 | .025 | .05 | .10 | .15 | .20 | .25 | .30 | .35 | .40 | .45 | .50 |
| 60 | .03 | .06 | .12 | .18 | .24 | .30 | .36 | .42 | .48 | .54 | .60 |
| 70 | .035 | .07 | .14 | .21 | .28 | .35 | .42 | .49 | .56 | .63 | .70 |
| 80 | .04 | .08 | .16 | .24 | .32 | .40 | .48 | .56 | .64 | .72 | .80 |
| 90 | .045 | .09 | .18 | .27 | .36 | .45 | .54 | .63 | .72 | .81 | .90 |
| 100 | .05 | .10 | .20 | .30 | .40 | .50 | .60 | .70 | .80 | .90 | 1.00 |
| 200 | .10 | .20 | .40 | .60 | .80 | 1.00 | 1.20 | 1.40 | 1.60 | 1.80 | 2.00 |
| 300 | .15 | .30 | .60 | .90 | 1.20 | 1.50 | 1.80 | 2.10 | 2.40 | 2.70 | 3.00 |
| 400 | .20 | .40 | .80 | 1.20 | 1.60 | 2.00 | 2.40 | 2.80 | 3.20 | 3.60 | 4.00 |
| 500 | .25 | .50 | 1.00 | 1.50 | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 |
| 600 | .30 | .60 | 1.20 | 1.80 | 2.40 | 3.00 | 3.60 | 4.20 | 4.80 | 5.40 | 6.00 |
| 700 | .35 | .70 | 1.40 | 2.10 | 2.80 | 3.50 | 4.20 | 4.90 | 5.60 | 6.30 | 7.00 |
| 800 | .40 | .80 | 1.60 | 2.40 | 3.20 | 4.00 | 4.80 | 5.60 | 6.40 | 7.20 | 8.00 |
| 900 | .45 | .90 | 1.80 | 2.70 | 3.60 | 4.50 | 5.40 | 6.30 | 7.20 | 8.10 | 9.00 |
| 1000 | .50 | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 | 6.00 | 7.00 | 8.00 | 9.00 | 10.00 |
| 2000 | 1.00 | 2.00 | 4.00 | 6.00 | 8.00 | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 |
| 3000 | 1.50 | 3.00 | 6.00 | 9.00 | 12.00 | 15.00 | 18.00 | 21.00 | 24.00 | 27.00 | 30.00 |
| 4000 | 2.00 | 4.00 | 8.00 | 12.00 | 16.00 | 20.00 | 24.00 | 28.00 | 32.00 | 36.00 | 40.00 |
| 5000 | 2.50 | 5.00 | 10.00 | 15.00 | 20.00 | 25.00 | 30.00 | 35.00 | 40.00 | 45.00 | 50.00 |
| 6000 | 3.00 | 6.00 | 12.00 | 18.00 | 24.00 | 30.00 | 36.00 | 42.00 | 48.00 | 54.00 | 60.00 |
| 7000 | 3.50 | 7.00 | 14.00 | 21.00 | 28.00 | 35.00 | 42.00 | 49.00 | 56.00 | 63.00 | 70.00 |
| 8000 | 4.00 | 8.00 | 16.00 | 24.00 | 32.00 | 40.00 | 48.00 | 56.00 | 64.00 | 72.00 | 80.00 |
| 9000 | 4.50 | 9.00 | 18.00 | 27.00 | 36.00 | 45.00 | 54.00 | 63.00 | 72.00 | 81.00 | 90.00 |
| 10000 | 5.00 | 10.00 | 20.00 | 30.00 | 40.00 | 50.00 | 60.00 | 70.00 | 80.00 | 90.00 | 100.00 |

To Find Cost of

28 ft. at \$47.50 per 1,000 ft.
 28 feet at \$40.00=\$1.12
 28 " " 7.00= .196
 28 " " .50= .014

\$47.50 \$1.33

To Find Cost of

95 ft. at \$40.00 per 1,000 ft.
 90 feet at \$40.00=\$3.60
 5 " " 40.00= .20
 95 " " \$3.80

COST PER 1,000 FEET BOARD MEASURE

| No. Feet | \$15.00 | \$20.00 | \$25.00 | \$30.00 | \$40.00 | \$50.00 | \$60.00 | \$70.00 | \$80.00 | \$90.00 | \$100.00 |
|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| 1 | .015 | .02 | .025 | .03 | .04 | .05 | .06 | .07 | .08 | .09 | .10 |
| 2 | .03 | .04 | .05 | .06 | .08 | .10 | .12 | .14 | .16 | .18 | .20 |
| 3 | .045 | .06 | .075 | .09 | .12 | .15 | .18 | .21 | .24 | .27 | .30 |
| 4 | .06 | .08 | .10 | .12 | .16 | .20 | .24 | .28 | .32 | .36 | .40 |
| 5 | .075 | .10 | .125 | .15 | .20 | .25 | .30 | .35 | .40 | .45 | .50 |
| 6 | .09 | .12 | .15 | .18 | .24 | .30 | .36 | .42 | .48 | .54 | .60 |
| 7 | .105 | .14 | .175 | .21 | .28 | .35 | .42 | .49 | .56 | .63 | .70 |
| 8 | .12 | .16 | .20 | .24 | .32 | .40 | .48 | .56 | .64 | .72 | .80 |
| 9 | .135 | .18 | .225 | .27 | .36 | .45 | .54 | .63 | .72 | .81 | .90 |
| 10 | .15 | .20 | .25 | .30 | .40 | .50 | .60 | .70 | .80 | .90 | 1.00 |
| 11 | .165 | .22 | .275 | .33 | .44 | .55 | .66 | .77 | .88 | .99 | 1.10 |
| 12 | .180 | .24 | .30 | .36 | .48 | .60 | .72 | .84 | .96 | 1.08 | 1.20 |
| 13 | .195 | .26 | .325 | .39 | .52 | .65 | .78 | .91 | 1.04 | 1.17 | 1.30 |
| 14 | .210 | .28 | .35 | .42 | .56 | .70 | .84 | .98 | 1.12 | 1.26 | 1.40 |
| 15 | .225 | .30 | .375 | .45 | .60 | .75 | .90 | 1.05 | 1.20 | 1.35 | 1.50 |
| 16 | .240 | .32 | .40 | .48 | .64 | .80 | .96 | 1.12 | 1.28 | 1.44 | 1.60 |
| 17 | .255 | .34 | .425 | .51 | .68 | .85 | 1.02 | 1.19 | 1.36 | 1.53 | 1.70 |
| 18 | .27 | .36 | .45 | .54 | .72 | .90 | 1.08 | 1.26 | 1.44 | 1.62 | 1.80 |
| 19 | .285 | .38 | .475 | .57 | .76 | .95 | 1.14 | 1.33 | 1.52 | 1.71 | 1.90 |
| 20 | .300 | .40 | .50 | .60 | .80 | 1.00 | 1.20 | 1.40 | 1.60 | 1.80 | 2.00 |
| 21 | .315 | .42 | .525 | .63 | .84 | 1.05 | 1.26 | 1.47 | 1.68 | 1.89 | 2.10 |
| 22 | .330 | .44 | .55 | .66 | .88 | 1.10 | 1.32 | 1.54 | 1.76 | 1.98 | 2.20 |
| 23 | .345 | .46 | .575 | .69 | .92 | 1.15 | 1.38 | 1.61 | 1.84 | 2.07 | 2.30 |
| 24 | .36 | .48 | .60 | .72 | .96 | 1.20 | 1.44 | 1.68 | 1.92 | 2.16 | 2.40 |
| 25 | .375 | .50 | .625 | .75 | 1.00 | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 |
| 26 | .390 | .52 | .65 | .78 | 1.04 | 1.30 | 1.56 | 1.82 | 2.08 | 2.34 | 2.60 |
| 27 | .405 | .54 | .675 | .81 | 1.08 | 1.35 | 1.62 | 1.89 | 2.16 | 2.43 | 2.70 |
| 28 | .42 | .56 | .70 | .84 | 1.12 | 1.40 | 1.68 | 1.96 | 2.24 | 2.52 | 2.80 |
| 29 | .435 | .58 | .725 | .87 | 1.16 | 1.45 | 1.74 | 2.03 | 2.32 | 2.61 | 2.90 |
| 30 | .45 | .60 | .75 | .90 | 1.20 | 1.50 | 1.80 | 2.10 | 2.40 | 2.70 | 3.00 |
| 40 | .60 | .80 | 1.00 | 1.20 | 1.60 | 2.00 | 2.40 | 2.80 | 3.20 | 3.60 | 4.00 |
| 50 | .75 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 |
| 60 | .90 | 1.20 | 1.50 | 1.80 | 2.40 | 3.00 | 3.60 | 4.20 | 4.80 | 5.40 | 6.00 |
| 70 | 1.05 | 1.40 | 1.75 | 2.10 | 2.80 | 3.50 | 4.20 | 4.90 | 5.60 | 6.30 | 7.00 |
| 80 | 1.20 | 1.60 | 2.00 | 2.40 | 3.20 | 4.00 | 4.80 | 5.60 | 6.40 | 7.20 | 8.00 |
| 90 | 1.35 | 1.80 | 2.25 | 2.70 | 3.60 | 4.50 | 5.40 | 6.30 | 7.20 | 8.10 | 9.00 |
| 100 | 1.50 | 2.00 | 2.50 | 3.00 | 4.00 | 5.00 | 6.00 | 7.00 | 8.00 | 9.00 | 10.00 |
| 200 | 3.00 | 4.00 | 5.00 | 6.00 | 8.00 | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 |
| 300 | 4.50 | 6.00 | 7.50 | 9.00 | 12.00 | 15.00 | 18.00 | 21.00 | 24.00 | 27.00 | 30.00 |
| 400 | 6.00 | 8.00 | 10.00 | 12.00 | 16.00 | 20.00 | 24.00 | 28.00 | 32.00 | 36.00 | 40.00 |
| 500 | 7.50 | 10.00 | 12.50 | 15.00 | 20.00 | 25.00 | 30.00 | 35.00 | 40.00 | 45.00 | 50.00 |
| 600 | 9.00 | 12.00 | 15.00 | 18.00 | 24.00 | 30.00 | 36.00 | 42.00 | 48.00 | 54.00 | 60.00 |
| 700 | 10.50 | 14.00 | 17.50 | 21.00 | 28.00 | 35.00 | 42.00 | 49.00 | 56.00 | 63.00 | 70.00 |
| 800 | 12.00 | 16.00 | 20.00 | 24.00 | 32.00 | 40.00 | 48.00 | 56.00 | 64.00 | 72.00 | 80.00 |
| 900 | 13.50 | 18.00 | 22.50 | 27.00 | 36.00 | 45.00 | 54.00 | 63.00 | 72.00 | 81.00 | 90.00 |
| 1000 | 15.00 | 20.00 | 25.00 | 30.00 | 40.00 | 50.00 | 60.00 | 70.00 | 80.00 | 90.00 | 100.00 |
| 2000 | 30.00 | 40.00 | 50.00 | 60.00 | 80.00 | 100.00 | 120.00 | 140.00 | 160.00 | 180.00 | 200.00 |
| 3000 | 45.00 | 60.00 | 75.00 | 90.00 | 120.00 | 150.00 | 180.00 | 210.00 | 240.00 | 270.00 | 300.00 |
| 4000 | 60.00 | 80.00 | 100.00 | 120.00 | 160.00 | 200.00 | 240.00 | 280.00 | 320.00 | 360.00 | 400.00 |
| 5000 | 75.00 | 100.00 | 125.00 | 150.00 | 200.00 | 250.00 | 300.00 | 350.00 | 400.00 | 450.00 | 500.00 |
| 6000 | 90.00 | 120.00 | 150.00 | 180.00 | 240.00 | 300.00 | 360.00 | 420.00 | 480.00 | 540.00 | 600.00 |
| 7000 | 105.00 | 140.00 | 175.00 | 210.00 | 280.00 | 350.00 | 420.00 | 490.00 | 560.00 | 630.00 | 700.00 |
| 8000 | 120.00 | 160.00 | 200.00 | 240.00 | 320.00 | 400.00 | 480.00 | 560.00 | 640.00 | 720.00 | 800.00 |
| 9000 | 135.00 | 180.00 | 225.00 | 270.00 | 360.00 | 450.00 | 540.00 | 630.00 | 720.00 | 810.00 | 900.00 |
| 10000 | 150.00 | 200.00 | 250.00 | 300.00 | 400.00 | 500.00 | 600.00 | 700.00 | 800.00 | 900.00 | 1000.00 |

STANLEY

TRADE MARK

ESTIMATING PAINT AND VARNISH REQUIREMENTS

| Coating Material | Character of Surface | Surface Covered by 1 Gallon | | |
|---|--------------------------------------|--------------------------------|---------|---------|
| | | 1 Coat | 2 Coats | 3 Coats |
| | | Sq. Ft. | Sq. Ft. | Sq. Ft. |
| Oil paint (gloss finish)..... | Smooth wood..... | 600 | 325 | 225 |
| | Rough wood..... | 350 | 200 | 135 |
| | Metal..... | 700 | 340 | 230 |
| | Plaster..... | 450 | 250 | 175 |
| | Hard brick..... | 400 | 225 | 160 |
| | Soft brick..... | 350 | 200 | 150 |
| | Smooth cement..... | 350 | 200 | 150 |
| | Rough cement (stucco)..... | 200 | 100 | ... |
| | Smooth wood or wallboard..... | 500 | 275 | 200 |
| | Plaster..... | 400 | 225 | 160 |
| Oil paint (flat finish)..... | Hard brick..... | 350 | 200 | 150 |
| | Soft brick..... | 300 | 175 | 125 |
| | Smooth cement..... | 300 | 175 | 125 |
| | Rough cement (stucco)..... | 150 | 75 | ... |
| | Smooth, painted with undercoats..... | 500 | 250 | ... |
| | Smooth wood..... | 500 | 275 | 200 |
| | Smooth wood..... | 450 | 250 | 175 |
| | Smooth wood..... | 600 | 300 | ... |
| | Rough wood..... | 125 | 75 | ... |
| | Smooth..... | 250 | ... | ... |
| Enamel paint..... | Rough..... | 150 | ... | ... |
| Exterior spar varnish..... | Smooth..... | 100 | ... | ... |
| Interior finishing varnish..... | Smooth..... | 300 | ... | ... |
| Shellac..... | Plaster..... | 400 | ... | ... |
| Shingle stain*..... | Wood..... | 250 | ... | ... |
| Asphalt roof paint..... | Brick..... | 200 | ... | ... |
| Asphalt-asbestos liquid roof cement..... | Plaster..... | 300 | ... | ... |
| Cold-water paint (5 pounds powder).... | | | | |
| Calcimine (5 pounds powder)..... | | | | |
| Whitewash (4 to 5 pounds hydrated lime)..... | | | | |

* $2\frac{1}{2}$ gallons per 1,000 shingles when dipped two-thirds their length.

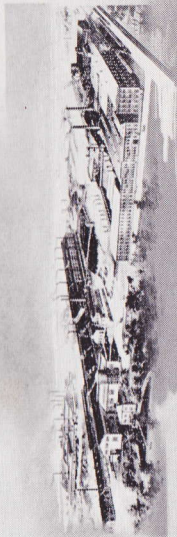
ESTIMATING WALL PAPER REQUIREMENTS

In this chart the standard size roll of wall paper, 8 yards long and 18 inches wide, was used in computing the estimates.

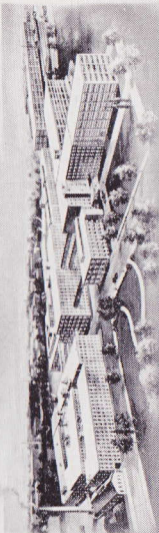
| SINGLE ROLLS OF PAPER | | | | | | SINGLE ROLLS OF PAPER | | | | | |
|-----------------------|------------------------------|-------|--------|----------------|-------------------|-----------------------|------------------------------|-------|--------|----------------|-------------------|
| Size of Room | Different Heights of Ceiling | | | Yds. of Border | Rolls for Ceiling | Size of Room | Different Heights of Ceiling | | | Yds. of Border | Rolls for Ceiling |
| | 8 Ft. | 9 Ft. | 10 Ft. | | | | 8 Ft. | 9 Ft. | 10 Ft. | | |
| 4 x 8 | 6 | 7 | 8 | 9 | 2 | 16 x 18 | 17 | 19 | 21 | 25 | 10 |
| 4 x 10 | 7 | 8 | 9 | 11 | 2 | 16 x 20 | 18 | 20 | 22 | 26 | 10 |
| 4 x 12 | 8 | 9 | 10 | 12 | 2 | 16 x 22 | 19 | 21 | 23 | 28 | 11 |
| 6 x 10 | 8 | 9 | 10 | 12 | 2 | 16 x 24 | 20 | 22 | 25 | 29 | 12 |
| 6 x 12 | 9 | 10 | 11 | 13 | 3 | 16 x 26 | 21 | 23 | 26 | 31 | 13 |
| 8 x 12 | 10 | 11 | 13 | 15 | 4 | 17 x 22 | 19 | 22 | 24 | 28 | 12 |
| 8 x 14 | 11 | 12 | 14 | 16 | 4 | 17 x 25 | 21 | 23 | 26 | 31 | 13 |
| 10 x 14 | 12 | 14 | 15 | 18 | 5 | 17 x 28 | 22 | 25 | 28 | 32 | 15 |
| 10 x 16 | 13 | 15 | 16 | 19 | 6 | 17 x 32 | 24 | 27 | 30 | 35 | 17 |
| 12 x 16 | 14 | 16 | 17 | 20 | 7 | 17 x 35 | 26 | 29 | 32 | 37 | 18 |
| 12 x 18 | 15 | 17 | 19 | 22 | 8 | 18 x 22 | 20 | 22 | 25 | 29 | 12 |
| 14 x 18 | 16 | 18 | 20 | 23 | 8 | 18 x 25 | 21 | 24 | 27 | 31 | 14 |
| 14 x 22 | 18 | 20 | 22 | 26 | 10 | 18 x 28 | 23 | 26 | 28 | 33 | 16 |
| 15 x 16 | 15 | 17 | 19 | 23 | 8 | 20 x 26 | 23 | 26 | 28 | 33 | 17 |
| 15 x 18 | 16 | 18 | 20 | 24 | 9 | 20 x 28 | 24 | 27 | 30 | 34 | 18 |
| 15 x 20 | 17 | 20 | 22 | 25 | 10 | 20 x 34 | 27 | 30 | 33 | 39 | 21 |
| 15 x 23 | 19 | 21 | 23 | 28 | 11 | | | | | | |

Deduct one roll of side wall paper for estimated requirements for every two doors or windows of ordinary dimensions, or for each 50 square feet of opening.

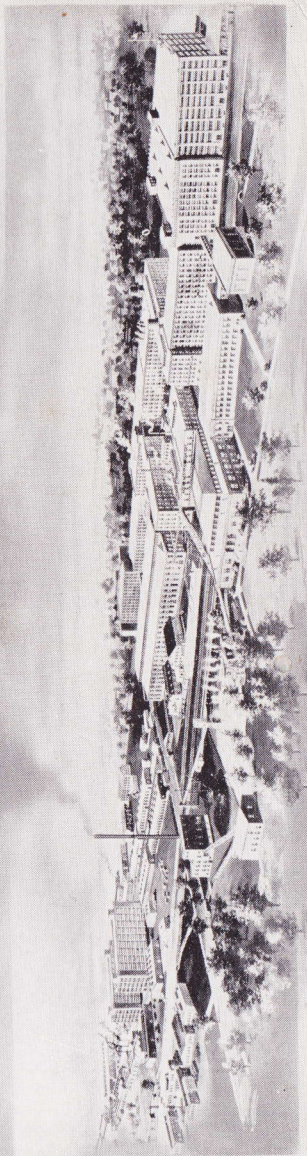
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